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CANADIAN FORESTRY STATISTICS 1959

LIST



Published by Authority of
The Honourable Gordon Churchill, Minister of Trade and Commerce

DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

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FOREWORD

The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Forestry Branch. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report, the first in the new annual series, contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the federal Forestry Branch from information provided by the provincial forest services. A new reference bulletin will be issued later this year.

WALTER E. DUFFETT.

Dominion Statistician.

Ottawa, February 23, 1960.

Old Wester

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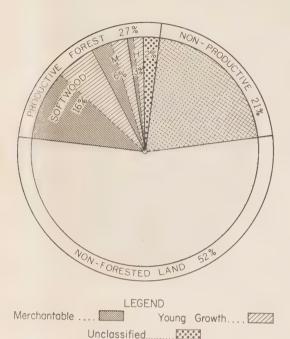
TABLE 1. Land Classification by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

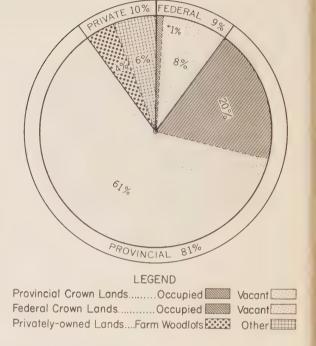
	Newfor	ındland	Prince Edward	Nova	New	Quebec	Ontario	Manitoba
	Labrador	Island	Island	Scotia	Brunswick	Quesco	Onvario	Manifold
Forested land:								
Accessible productive: Softwood — Merchantable Young growth Mixedwood — Merchantable Young growth Hardwood — Merchantable Young growth Unclassified¹	9, 233 - - - - 9, 233 2, 125 11, 358	5,008 2,131 79 620 17 135 - 7,990 175 8,165	50 119 85 78 8 7 1 348	4,653 505 3,493 293 422 29 273 9,668	4,040 1,853 4,684 1,310 1,244 611 1,495 15,237	40,506 12,937 13,949 11,528 1,990 3,794 1,158 85,862 55,112 140,974	17, 592 17, 011 13, 517 19, 944 3, 646 11, 134 761 83, 605 22, 469 106, 074	6,514 5,847 2,974 2,665 2,117 1,793 1,927 23,837 13,710 37,547
Non-productive	30, 241	3,850	_	715	334	100,954	61,444	41,368
Total forested land	41,599	12,015	348	10,383	15,571	241,928	167,518	78,915
Non-forested land	23,605	14,330	1,050	2,674	2, 244	93, 342	52,701	56,621
Total land area	65, 204	26,345	1,398	13,057	17,815	335, 270	220, 219	135, 536
Total land area sq. mil	e 101,881	41, 164	2, 184	20,402	27,835	523,860	344,092	211,775
Water area	10,945	2, 195	-	1,023	519	71,000	68,490	39, 225
Total area	112, 826	43, 359	2, 184	21, 425	28, 354	594, 860	412, 582	251, 900
	Saskat- chewan	Alberta	British Columbia	Provinc total			Yukon erritory	Total Canada
Forested land: Accessible productive: Softwood — Merchantable Young growth Mixedwood — Merchantable Young growth Hardwood — Merchantable Young growth Unclassified	792 3,126 1,033 5,544 1,087 1,103	8,431 9,018 7,619 6,095 3,095 8,184 29,000	42, 483 52, 227 — 2, 508 4, 983 15, 239	142,1 102,4 49,5 43,5 20,5 31,7 50,9	1440 526 2 566 591 757	8, 136 640 2, 560 640 320 192 -	3,584 1,280 2,496 640 768 320 -	148, 867 104, 360 54, 582 44, 846 21, 679 32, 269 50, 957 457, 560
Total accessible	16,322	71,442	117, 440	121,8		, 016	17,856	153,767
Total productive	26, 245	73,880	133, 383	562,8		, 504	26,944	611, 327
Non-productive	49,107	27,579	37,905	353,	103	3,040	25,024	481, 561
Total forested land	75, 352	101,459	171, 288	916,	376 1 24	1,544	51,968	1,092,888
Non-forested land	65,564	57,773	58,650	428,	554 67	7,656	79, 454	1, 185, 664
Total land area	140,916	159, 232	229,938	1,344,	930 802	2, 200	131,422	2, 278, 552
Total land area sq. mi	e 220,182	248,800	359 279	2, 101,	454 1,253	3,438	205,346	3,560,238
Weter eres	31,518	6,485	6,976	238,	376 5:	1,465	1,730	291,571
Water area	31, 310	0, 100	0,010	200,				

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

DISTRIBUTION OF LAND AREAS

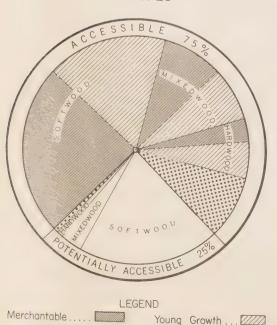


LAND TENURE PRODUCTIVE FOREST



PRODUCTIVE FOREST AREA

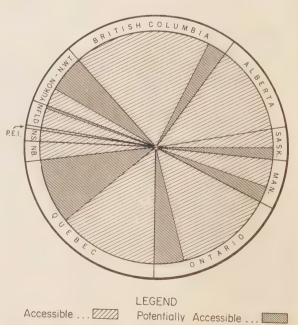
BY TYPES



Unclassified.

Young Growth ... Z

BY PROVINCES



Prepared by the Forestry Branch, Canada

TABLE 2. Land Tenure - Productive Forest, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

	Newfor	ındland	Prince				
	Labrador		Edward	Nova Scotia	New Brunswick	Quebec	Ontario
	Laprador	Island	Island				
Occupied forest lands: Provincial Crown:			net area	in thousand	ds of acres		
Leases and licences	5, 433	4, 106	_	377	6, 485	39, 693	52, 825
Permits and sales	5, 433	4, 106	_	72 449	462 6, 947	39, 693	52, 825
Federal Crown:	0, 100	4, 100	_	443	0, 341	39,093	04, 040
Leases and licences		_			_	_	_
Other lands		_	2 2	22 22	265 265	145 145	812 812
Privately-owned:						- 10	
Farm woodlots (Based on 1951 Census) Other private lands	_	37	346	1,846	1, 984	5, 870	3, 842
Sub-total	_	1, 283 1, 320	346	5, 705 7, 551	6, 041 8, 025	8, 108 13, 978	6, 520 10, 362
Total occupied forest lands	5, 433	5, 426	348	8, 022	15, 237	53, 816	63, 999
Unoccupied forest lands:							
Provincial Crown Federal Crown	5, 925	2, 739	_	1,646	nime.	87, 158	42, 075
Total unoccupied forest lands	5, 925	2, 739	_	1, 646	_	87, 158	42, 075
Total productive forest lands	11, 358	8, 165	348	9, 668	15, 237	140, 974	106, 074
		Coalrat		Daitich	Northwest	Valen	
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
Occupied forest lands:							
Provincial Crown: Leases and licences	952	872	3, 904	0.454			117 101
Permits and sales	676	800		2, 454 1, 500	_	_	117, 101 3, 510
Sub-total	1, 628	1,672	3, 904	3, 954	_	_	120, 611
Federal Crown: Leases and licenses	_	_	194		7	10	211
Other lands	227	379	17	519		_	2, 388
Sub-total	227	379	211	519	7	10	2, 599
Privately-owned: Farm woodlots (Based on 1951 Census)	1, 785	2, 856	2, 839	1, 105		_	22, 510
Other private lands	953 2, 738	875 3, 731	2 220	5, 479	_	_	34, 964
Total occupied forest lands	4, 130 4, 59 3	5, 782	2, 839 6. 954	6, 584 11. 057	7	- 10	57, 474 180, 684
Unoccupied forest lands:	4, 000	3, 102	0, 554	11,001	•	10	100, 001
Provincial Crown	32, 340	19,692	62, 787	122, 256		-	376, 618
Federal Crown	614	771	4, 139	70	21, 497	26, 934	54, 025
Total unoccupied forest lands	32, 954 37, 547	20, 463 26, 245	66, 926	122, 326	21, 497	26, 934	430, 643
Total productive lorest lands	31, 341	20, 245	73, 880	133, 383	21, 504	26, 944	611, 327

Reserves and Parks, 1959

Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest experiment stations	Total
		gross area	a in thousands	s of acres	
Newfoundland — Labrador Island Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Northwest Territories Yukon Territory	100 4 236 51 2 8 765 976 13, 259 1, 069 2, 320	31 -2 -329 4,000 -219 112 8,432 -			131 7 257 111 513 5, 553 1, 289 2, 401 14, 947 10, 321 2, 322 4
Total	18, 788	13, 125	5, 824	119	37, 856

Includes Municipal parks in Nova Scotia and British Columbia.
 Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.
 Shown in a National park.

TABLE 3. Merchantable Timber by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

		Newfor	ındland	Prince	Nova	New	Quebec
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	
				millions of	cubic feet		
	Accessible						
	Softwoods:						
1	Spruce	5,779	2,636	57	3,063	5,180 5,151	25,505 12,699
2 3	Balsam Fir Douglas Fir	706	4, 123	36 —	2,480	5, 151	4000
4	Hemlock			1	390 420	153 385	151 859
5 6	White PineRed Pine	units time	-	1 1	35	45	197
7	Jack and Lodgepole Pines	pake	_		4	263	3,493
8	Ponderosa Pine Cedar	turing .	annin.	1	1	698	590
10	Larch	_		3	77	72	46
11	Yellow Cedar		0 880	-	C 470	11.047	42 #40
12	Total	6, 485	6, 759	100	6, 470	11,947	43, 540
	Hardwoods:						
13	Poplar	0.000		6	103	617	2, 198
14 15	White Birch	270	329	15 1	279 788	691 713	9,333 2,880
16	Maple	_	_	23	1,614	2,168	947
17 18	Beech	_		3	292	618	959 173
19	Ash		- Charles		122	_	367
20 21	Basswood Oak	-	atrains		103		224
22	Other hardwoods		-		9	114	202
23	Total	270	329	48	3,312	4,921	17, 283
24	Total all species	6, 755	7,088	148	9, 782	16, 868	60, 823
	Potentially accessible						
	Softwoods:						
25	Spruce	659		Sphings	_	drama	
26 27	Balsam Fir Douglas Fir	128		_	_	_	• •
28	Hemlock	_	• •			non.	
29 30	White Pine	ente.	• •	-	_	_	
31	Ponderosa Pine	_		none.	_	anna anna	
32 33	CedarLarch	_	* *	_	_	_	• •
34	Yellow Cedar	_		alimba winda		_	0.0
35	Total	787	• •	_		-	
	Hardwoods:						
36	Poplar						
37	White Birch	26	• •	_	_	_	• •
38 39	MapleOther hardwoods	9000 9000	• •	-	spining.	_	• •
40	Total	26		_	_	_	• •
41	Total all species	813	• •		-		
42	Total merchantable timber	7,568	7,088	148	9, 782	16, 868	60, 823

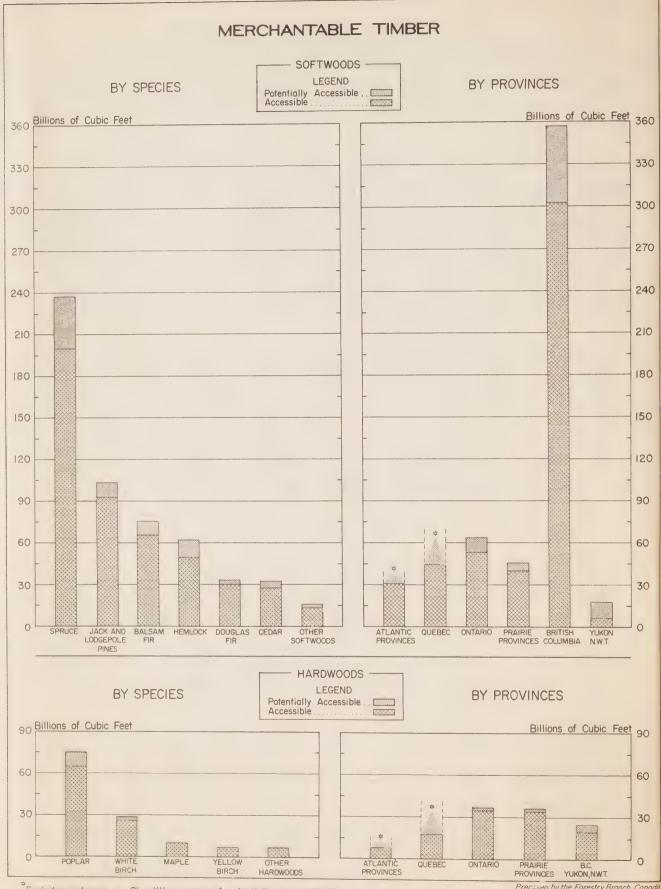
Included with "White Birch".
 Contains some other hardwood species.
 Included with "Spruce".

TABLE 3. Merchantable Timber by Provinces, 1959

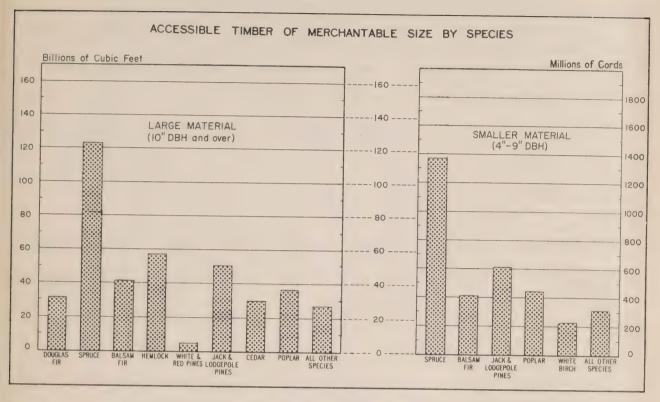
(Compiled by: Forestry Branch, Department of Northern Affairs and National Ressources)

		,							
Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
			mi	llions of cub	ic feet	1			
				1	1	1			
00.004									
28,331 4,419	3,869	3,717 187	14,953	97,045 34,809	190,135 66,039	3,460	2,567	196, 162 66, 039	1
1,017		_	31	29,591 47,932	29,622	_	-	29,622	3
2,812	_	_	_	1,579	49,644 6,056	_	_	49,644 6,056	5
12, 221	1,428	2, 165	12,609	60,923	1,087 93,106	3 —	3	1,087 93,106	2 3 4 5 6 7
1,462	10	_		2, 459 23, 448	2,459 26,210	****	_	2, 459 26, 210	8 9
96	67	120	3	1,986 2,102	2,467	-	_	2,467	10
51, 167	5, 707	6, 189	28, 689	301,874	2, 102 468, 927	3, 460	2,567	2, 102 474, 954	11 12
						0, 200	2,001	111,001	14
15,960	2, 239	7,095	23, 361 ²	13,202	64,781	1,932	4 606	67, 319	13
9,806 1,909	272	487	_	4,323	25,805 6,291	4	4	25, 805 6, 291	14
3,758 334	_	20	_	91	8,621	_	_	8,621	15 16
569	_	24	_	_	2,206 768	_	ortan	2, 206 768	17 18
362 304	_	$-\frac{2}{}$	_		853 528	_	_	853 528	19 20
379 219	_	-	_	736	482 1,280	_	_	482 1,280	21 22
33, 600	2, 511	7, 628	23, 361	18, 352	111, 615	1,932	606	114, 153	23
84, 767	8, 218	13, 817	52,050	320, 226	580,542	5, 392	3, 173	589, 107	24
9,497	1,570	2,750	246	16, 156	30,878	6,660	4,819	42,357	25
675	70	47	_	9,050 3,971	9,970 3,971	_	3	9,970 3,971	26 27
	_		_	13,402	13,402		-	13,402	28
2, 308	261	1,361	85	5,326	9,341	3	3	346 9,341	29 30
17	_	_		6,004	6,021	_	_	6,021	31 32
46	_	111		311 598	468 598	_		468 598	33 34
12, 543	1, 901	4, 269	331	55, 258	75,089	6, 660	4, 819	86, 568	35
. 1,755	146	1,586	69 ²	871	4,427	41,977	1, 164	7,568	36
988	59	489	-	435	1,997	-		1,997	37 38
9 749	-	-	-	107	107	-	-	107	39
2,743	205	2,075	69	1, 435	6, 553	1,977	1, 164	9,694	40
15, 286	2, 106	6, 344	400	56, 693	81, 642	8, 637	5, 983	96, 262	41
100,053	10, 324	20, 161	52, 450	376, 919	662, 184	14,029	9, 156	685, 369	42

Included with "Poplar".
.. Not available.



Excludes volumes on 81 million acres of potentially accessible forested land in Ontario, Quebec and Newfoundland.



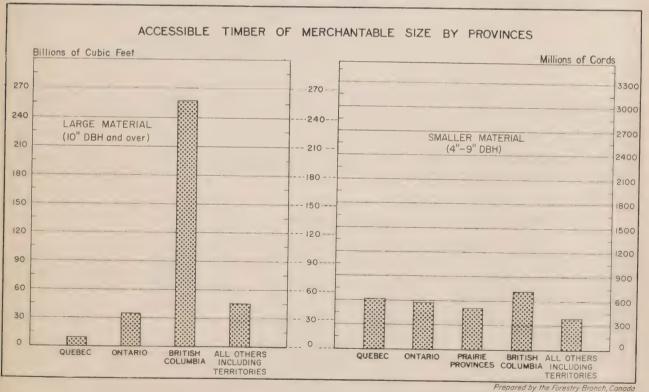


TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

Labrador Island Edward Island Scotia Brunswick Quebec			Noween	andland	Drings			
Large material (Suitable for sawtimber) - 10" D.B.H. and over Millions of cubic feet		Species						Quebec
Source	No.		Labrador	Island	Island		251 0110 112 011	
Spruce			Large	material (Sui	table for sav	vtimber) - 10)'' D.B.H. an	d over
Balsam Fit								
Balsam Fit								
Balsam Fit	1	Spruce	985	464	30	1.081	1,980	4, 113
Hemlock	2	Balsam Fir		725	13	416		2, 105
Red Pine	4	Hemlock	_	_	2	279		63
Total all species				_				
9 Cedar				_	_	1		260
Total softwoods	9	Cedar			- Clark	1		
Poplar			_		ottorio 			5
White Birch 83 208 3 67 248 1,000 Syellow Birch - 2 33 503 625 Maple - - 3 703 1,194 243 Beech - - 1 120 396 644 Blm - - - 1 120 396 644 Blm - - - 1 120 396 644 Blm - - - 1 120 396 644 Basswood - - - 38 - 266 Basswood - - - 38 - 266 Basswood - - - 29 - 166 Oak - - - 29 2,652 2,436 Cother hardwoods 83 208 9 1,529 2,652 2,436 Total all species 1,184 1,397 52 3,678 6,951 9,258 Smaller material - 4" to 9" D.B.H. Thousands of cords (Units of 85 cubic feet) Smaller material - 4" to 9" D.B.H. Thousands of cords (Units of 85 cubic feet) Spruce Salsam Fir 6,952 39,977 276 24,267 43,812 124,633 Company of the com	12	Total softwoods	1,101	1,189	43	2, 149	4, 299	6,822
White Birch	13	Poplar	PROFILE	_	2	36	263	435
Maple				208	2 3			1,000
Elm	16	Maple	_	-		703	1, 194	243
Basswood	18	Elm		_	1		396	
Other hardwoods			_	_	Miller Miller	38		
Total hardwoods		Oak Other hardwoods	-	Norma			_	_
Smaller material - 4" to 9" D.B.H. Thousands of cords (Units of 85 cubic feet)				208	9	_		
Smaller material 4" to 9" D.B.H. Thousands of cords (Units of 85 cubic feet)	24	Total all species	1, 184	1,397	52	3,678	6, 951	9, 258
Thousands of cords (Units of 85 cubic feet) 25								
Spruce								
26 Balsam Fir. 6,952 39,977 276 24,267 43,812 231,672 27 Douglas Fir. — <				Thousands	s of cords (U	nits of 85 cu	bic feet)	
26 Balsam Fir. 6,952 39,977 276 24,267 43,812 231,672 27 Douglas Fir. — <	25	Spruce	56 396	25 560	226	22 200	27 047	051 050
Hemlock	26	Balsam Fir						
White Pine	28	Hemlock	_	_	6	1,310	518	1.028
Jack and Lodgepole Pines	30	Red Pine						8,223
33 Cedar — — 8 6 3,906 5,765 492 35 Yellow Cedar — — — 42 722 647 492 36 Total softwoods 63,348 65,537 668 50,824 89,977 431,976 37 Poplar — — 49 789 4,164 20,749 38 White Birch 2,185 1,428 150 2,493 5,212 98,031 40 Maple — — 12 3,004 2,470 26,531 41 Beech — — 221 10,717 11,459 8,291 42 Elm — — 23 2,031 2,612 10,523 43 Ash — — — 991 — 4,009 44 Basswood — — — 991 — 4,009 45 Oak — — — — 2,454 46 Other hardwoods — —		Jack and Lodgepole Pines	_		- 1	33		
Total softwoods G3,348 G5,537 G68 S0,824 S9,977 431,976	33	Cedar	_	_		6	3,906	5,765
Poplar		Yellow Cedar	_	_	42	722	647	492
38 White Birch 2, 185 1, 428 150 2, 493 5, 212 98, 031 39 Yellow Birch - 12 3,004 2, 470 26, 531 40 Maple - - 221 10,717 11, 459 8, 291 41 Beech - - 23 2,031 2,612 10,523 43 Ash - - - 10 - 1,839 44 Basswood - - - 991 - 4,009 45 Oak - - - 871 - - 2,454 46 Other hardwoods - - - 82 777 2,246 47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673	36	Total softwoods	63, 348	65,537	668	50, 824	89, 977	431, 976
38 White Birch 2, 185 1, 428 150 2, 493 5, 212 98, 031 39 Yellow Birch - 12 3,004 2, 470 26, 531 40 Maple - - 221 10,717 11, 459 8, 291 41 Beech - - 23 2,031 2,612 10,523 43 Ash - - - 10 - 1,839 44 Basswood - - - 991 - 4,009 45 Oak - - - 871 - - 2,454 46 Other hardwoods - - - 82 777 2,246 47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673		Poplar	-	_	49	789	4 164	20. 740
40 Maple 41 Beech 42 - Elm - 43 Ash 44 Basswood 45 Oak Other hardwoods - 47 Total hardwoods 2,185 1,428 48 Total all species 41 - 221 10,717 11,459 8,291 10 - - 10 - - - 991 - -		White BirchYellow Birch	2, 185	1,428	150	2, 493	5, 212	98,031
42 Elm 23 2,031 2,612 10,523 43 Ash - - 10 - 1,839 44 Basswood - - - - 4,009 45 Oak - - - - 2,454 46 Other hardwoods - - 82 777 2,246 47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673 48 Total all species 65,533 66,065 1,180 71,000 71,000		Maple	_	_	221	10,717		
44 Basswood — — 991 — 4,009 45 Oak — — — 871 — — 2,454 46 Other hardwoods — — 82 777 2,246 47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673 48 Total all species 65,533 66,065 1,180 71,000 71,000	42	Elm	_	-				10,523
45 Oak — — 871 — 2,454 46 Other hardwoods — — 82 777 2,246 47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673 48 Total all species 65,533 66,065 1,100 71,000 71,000	44	Basswood	-	_			_	4,009
47 Total hardwoods 2,185 1,428 455 20,988 26,694 174,673 48 Total all species 65 533 66 968 1,199 71 618		Oak	-	_			_	_
48 Total all species 65 533 66 068 1 100 #1 646					455			
05, 533 66, 965 1, 123 71, 812 116, 671 606, 649	48						20, 094	174,673
		A WAR SPECIES	00,033	66, 965	1, 123	71, 812	116, 671	606, 649

Included with "White Birch".
 Less than 0.5 million.
 Contains some other hardwood species.

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1959

(Compiled by: Forestry Branch, Department of Northern Affairs and National Resources)

Canada										
### Willions of cubic feet 7, 180	Ontario	Manitoba		Alberta					Canada	No.
7, 180			Large mate				3.H. and over			
892				1		1	T			-
11	892 - 765 2, 263 620	47 - - - -	48 - - - - 328	446 25 — —	27, 495 26, 897 43, 825 1, 340 - 37, 904	33,730 26,922 45,041 4,420 679 46,681		400 	33,730 26,922 45,041 4,420 679 46,681	2 3 4 5 6 7
16, 785 987 1, 232 12, 215 244, 265 291, 087 400 400 291, 887 12 8, 291 842 2, 646 12, 019 10, 094 34, 628 360 70 35, 058 13 3, 888 77 103	11	2 2 2	_	4 -	22, 184 1, 616	23, 434 1, 680			23, 434 1, 680	9
3, 888	16,785	987	1,232	12, 215			400	400		
Smaller material - 4'' to 9'' D.B.H. Thousands of cords (Units of 85 cubic feet)	3,888 1,679 2,529 237 385 156 222 198 48	77	103 5 -18 1 -	12, 019 ³	2, 485 - 87 - - - -	8, 162 3, 340 4, 764 818 420 221 238 227	5 - - -	5	8, 162 3, 340 4, 764 818 420 221 238 227	13 14 15 16 17 18 19 20 21
Smaller material - 4'' to 9'' D.B.H. Thousands of cords (Units of 85 cubic feet) 248, 835	17, 633	919	2, 773	12,019	13, 228	53, 489	360	70	53,919	23
Thousands of cords (Units of 85 cubic feet) 248, 835	34,418	1,906	4,005	24, 234	257, 493	344, 576	760	470	345,806	24
$\begin{array}{c ccccccccccccccccccccccccccccccccccc$			Т				eet)			
399	41, 495 2, 969 6, 451 2, 227 93, 504 - 8, 012	3, 357 - - - 14, 240 - 95	1, 641 - - - 21, 611 -	7, 645 67 - - 105, 516	86, 052 31, 690 48, 320 2, 816 270, 808 857 14, 874	380, 107 31, 757 54, 151 19, 248 4, 807 546, 172 857 32, 666	-	25, 500 - - - - - 4	380, 107 31, 757 54, 151 19, 248 4, 807 546, 172 857 32, 666	26 27 28 29 30 31 32
404, 492 55, 529 58, 326 193, 805 677, 755 2, 092, 237 36, 000 25, 500 2, 153, 737 36 90, 226 16, 423 52, 339 133, 440³ 36, 551 354, 730 18, 500 6, 300 379, 530 37 69, 630 2, 305 4, 514 — 21, 622 207, 570 5 207, 570 38 2, 700 — — — — 34, 717 — — 34, 717 39 14, 461 — 172 — 58 45, 379 — — 45, 379 40 1, 147 — — — 16, 336 — — 16, 336 41 2, 165 — 72 — — 4,086 — — 4,086 42 2, 413 — 17 — — 3,417 — — 3,417 — — 3,417 — — 3,417 — — 3,000 45 2, 129 — — — — — 3,000	999	770	1, 245 —	1 -		9, 263 2, 199	_	_		
69, 630 2, 305 4, 514 — 21, 622 207, 570 5 5 207, 570 38 2, 700 — — — — 34, 717 — — 34, 717 39 14, 461 — 172 — 58 45, 379 — — 45, 379 40 1, 147 — — — — 16, 336 — — — 16, 336 41 2, 165 — 72 — — 4, 086 — — 4, 686 42 2, 413 — 17 — — 7, 430 — — 7, 430 43 963 — — — — 3, 417 — — 3, 417 44 2, 129 — — — — 3, 000 — — 3, 000 45 2, 010 — — — — 2, 052 7, 167 — — 7, 167 46 187, 844 18, 728 57, 114 133, 440 60, 283 683, 832 18, 500 6, 300 708, 632 47	404, 492	55, 529	58, 326	193,805			36,000	25,500		
	69, 630 2, 700 14, 461 1, 147 2, 165 2, 413 963 2, 129 2, 010	2, 305	4, 514 172 - 72 17 17 - -	-	21, 622 58 - - - - - - - - - - - - -	207, 570 34, 717 45, 379 16, 336 4, 086 7, 430 3, 417 3, 000 7, 167	5	5	207,570 34,717 45,379 16,336 4,086 7,430 3,417 3,000 7,167	38 39 40 41 42 43 44 45 46
202,000 11,000 21,000 2,002,303 20										
	332,330	14, 201	110,440	321,243	130,030	2, 110, 009	04, 000	31, 000	2,002,309	40

Included with "Spruce". Included with "Poplar".

TABLE 5. - Depletion

			Util	ization			Fire	Depletion(1)
Year	Logs and Bolts	Pulpwood	Other Primary Products	Total Industrial Wood	Non- Industrial Wood (2)	Total	Losses	Volume
			- In Thousan	ds of Cubic Fe	et of Merchant	able Timber -		
1953	1,513,972 1,492,233 1,563,135 1,625,633 1,553,715	1,151,340 1,252,863 1,367,476 1,484,894 1,272,246	67,535 60,766 56,817 59,663 57,830	2,732,847 2,805,862 2,987,428 3,170,190 2,883,791	345,219 316,451 292,642 293,114 288,375	3,078,066 3,122,313 3,280,070 3,463,304 3,172,166	202,654 81,170 250,770 693,111 74,956	3,280,720 3,203,483 3,530,840 4,156,415 3,247,122

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

TABLE 6. - Principal Statistics of Woods Operations

Year	Employees (Man-Years)	Salaries and Wages	Cost of Materials	Net Value of Production	Gross Value of Production
1953	Number 136,000 127,000 149,000 132,015 119,944	\$ 439,000,000 428,000,000 506,000,000 472,035,290 430,804,865	\$1,992,615 84,395,514 100,458,945 97,808,409 89,941,837	\$ 622,546,273 643,974,393 729,113,769 841,334,193 733,112,661	\$ 704,538,888 728,369,907 829,572,714 939,142,602 823,054,498

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

TABLE 7. - Primary Forest Production

Year	Logs and Bolts	Pulpwo	ood		Fuelwood	Poles Pili			Round Mining Timber
	M ft.b.m.	Cords	3		Cords	Numb	er		Cords
		Quantity in Commercial				al Units			
1953	7,947,372 7,861,825 8,194,023 8,055,544 8,131,080	13,545, 14,739, 16,087, 17,469, 14,967,	,565 ,953 ,341		4,280,974 3,918,258 3,623,387 3,622,161 3,563,163	1,561 1,333 1,345 1,617 1,673	,746 ,258 ,115		255,921 246,943 199,412 207,820 173,389
	Logs and Bolts	Pulpwood	Fuelwo	od	Poles and Piling	Round Mining Timber	Othe: Produ		Total
				Va	lue in Dollar	rs	-		
1953	331,296,157 345,067,657 393,860,833 443,888,332 409,226,544	309,011,150 323,800,478 369,476,288 419,470,968 340,235,102	38,558, 36,075, 34,361, 37,097, 36,656,	799 586 923	10,705,142 9,833,897 17,082,451 23,219,870 20,930,794	4,665,279 3,998,158 3,432,932 3,615,647 3,032,954	10,303 9,593 11,358 11,849 12,972	,918 ,624 ,862	704,538,888 728,369,907 829,572,714 939,142,602 823,054,498

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

⁽²⁾ Includes fuelwood and wood for charcoal.

Sources:

⁽¹⁾ Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

⁽²⁾ Reports Forestry Branch Department of Northern Affairs and National Resources.

TABLE 8. - Primary Forest Production by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
1953	113,890 99,880 112,392 104,987 97,660	In Thousan 9,988 9,052 11,259 10,314 9,065	108,096 101,422 118,588 111,202 104,859	of Merchantable Tim 190,978 175,948 202,645 258,562 201,847	941,450 1,004,188 984,111 1,074,032 905,446	504,180 497,261 542,031 547,354 565,010
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Total
		In Thousan	ds of Cubic Feet	of Merchantable Tim	ber	
1953	60,392 62,035 56,646 67,215 60,337	71,680 65,326 55,225 58,184 55,088	107,616 107,237 113,511 114,689 125,938	965,368 996,064 1,080,758 1,109,919 1,042,561	4,428 3,900 2,904 6,846 4,355	3,078,066 3,122,313 3,280,070 3,463,304 3,172,166

Source: Annual Reports "Operations in the Woods" Dominion Bureau of Statistics.

TABLE 9. - Exports of Primary Forest Products

Year	Logs an	d Bolts	Pulp	Pulpwood		wood	Other Products	Total
rear	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
1953	M ft.b.m. 51,399 52,012 39,102 30,092 34,939	\$ 4,539,263 3,975,735 3,532,394 3,265,369 3,167,437	Rough Cords 1,783,657 1,826,193 1,882,784 1,953,470 1,800,411	\$ 42,703,886 41,900,417 43,273,977 44,206,488 42,331,768	Cords 16,353 15,011 14,740 16,761 3,680	\$ 233,193 213,362 222,908 249,134 55,887	\$ 13,978,179 11,644,328 13,337,931 13,903,556 15,170,275	\$ 61,454,521 57,733,842 60,367,210 61,624,547
1958 1959	24,218	2,340,422	1,286,314	29,943,516	2,673	38,708	12,098,279	60,725,367 44,420,925

Source: Annual Reports "Trade of Canada" and "Operations in the Woods".

TABLE 10. - Principal Statistics of the Lumber Industry

Year	Reporting Mills	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
1953 1954 1955 1956 1957	Number 8,194 7,696 7,333 6,629 6,276	Number 60,933 57,010 58,586 57,078 50,664	\$ 142,131,003 139,571,531 152,556,819 153,809,204 143,166,269	\$ 7,042,752 7,438,671 8,672,598 8,957,828 8,407,301	\$ 304,584,643 301,118,370 338,870,204 350,745,728 309,580,668	\$ 269,066,309 263,629,457 296,940,188 279,710,804 237,700,416	\$ 580,693,704 572,186,498 644,482,990 639,414,360 555,688,385

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 11. - Net Value of the Lumber Industry by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
1953	\$ 1,606,668 1,064,299 1,090,022 1,052,455 1,305,538	\$ 302,984 265,006 287,604 259,285 273,641	\$ 8,200,928 7,578,581 9,290,391 7,902,241 7,351,307	\$ 10,761,972 7,719,903 8,700,269 9,347,727 8,400,536	\$ 36,405,428 31,552,679 30,917,364 36,997,202 32,279,461	\$ 37,129,639 30,928,367 32,582,923 32,449,067 28,858,625
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Canada
	\$	\$	\$	\$	\$	\$
1953 1954 1955 1956 1957	2,140,648 1,628,331 1,648,246 1,020,552 1,079,843	2,948,543 3,033,289 2,493,115 1,252,213 1,450,671	12,847,395 12,832,678 12,873,546 10,469,675 9,299,141	156,345,168 166,672,420 196,773,735 178,630,187 147,175,380	376,936 353,904 282,973 330,200 226,273	269,066,309 263,629,457 296,940,188 279,710,804 237,700,416

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 12. - Lumber Production, by Species

				S 0 :	ftwoods			
Year	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other Softwoods	Total Softwoods
			In 1	Thousands of	Feet Board Me	asure		
1953	1,971,091 2,124,329 2,270,468 2,084,501 1,870,872	2,611,178 2,398,181 2,773,911 2,695,080 2,468,368	834,580 910,006 994,138 968,274 984,680	479,934 462,185 458,894 467,901 429,785	446,791 492,444 536,044 523,479 462,970	304,115 294,934 334,204 369,760 311,570	133,235 134,941 178,852 170,248 125,048	6,780,924 6,817,020 7,546,511 7,279,243 6,653,293
			Hard	woods				Total
	Yellow Birch	White Birch	Map1e	Poplar	Other Hardwoods	Total Hardwoods	Unspecified	all Species
			In '	Thousands of	Feet Board Me	easure		
1953 1954 1955 1956 1957 1958	205,949 188,271 137,406 175,056 166,746	24,984 24,285 18,670 19,720 24,878	131,638 90,581 95,787 126,353 125,184	83,804 60,706 59,483 55,434 50,517	77,707 62,978 62,176 83,797 79,140	524,082 426,821 373,522 460,360 446,465	952	7,305,958 7,243,855 7,920,033 7,739,603 7,099,758

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 13. - Lumber Production, by Provinces

Year	Newfoundland	Prince Edward Island	N	ova Scotia	New	Brunswick	Que	bec	Ontario	Manitoba
			I	n Thousands	of Fee	t Board Mea	sure			
1953	48,922 30,716 32,691 31,091 38,616	10,504 8,827 9,610 7,490 8,393	8,827 9,610 7,490		335,078 227,365 275,186 281,028 249,670		1,200,598 1,099,036 1,025,094 1,177,515 1,064,217		823,721 721,742 759,976 776,745 671,551	55,527 44,963 46,627 31,244 37,246
	Saskatchewan	Alberta	Alberta		British Columbia		ior	Yukon and N.W.T.		Canada
			Ir	n Thousands	of Fee	t Board Meas	sure			
1953	81,596 85,663 75,233 48,838 55,926	400,822 366,027 421,616 356,758 299,631		2,571,6: 2,683,64 2,756,09 2,454,17 2,352,48	19 16 17	1,474,0 1,695,0 2,158,1 2,280,7 2,059,9)46 .89 '93	6	7,598 7,238 5,033 8,288 1,396	7,305,958 7,243,855 7,920,033 7,739,603 7,099,758

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 14. - Value of Lumber Production, by Provinces

Year	Newfoundland	Prince Edward Island	No	ova Scotia	New	Brunswick	Que	bec	Ontario		Manitoba
1953	\$ 2,809,172 1,795,559 1,996,166 1,906,268 2,354,944	\$ 563,416 468,586 534,194 431,099 480,152	1	16,102,774 14 21,309,769 17 17,716,502 18		14,325,913 73, 17,867,953 69, 18,932,343 83,		\$ 3,803 4,936 5,538 6,138 8,856	\$ 63,275,565 55,511,696 58,654,467 62,659,801 54,317,609		\$ 3,491,815 2,705,720 2,694,833 1,888,911 2,022,717
	Saskatchewan	Alberta		Coast	ritish	Columbia Inter			Yukon and N.W.T.		Canada
1953	\$ 4,604,386 4,641,824 4,125,631 2,355,911 2,735,665	\$ 20,991,533 20,250,893 22,288,596 18,324,109 15,576,801	20,991,533 20,250,893 22,288,596 18,324,109		945 115 284 138 569	\$2,908,617 95,152,329 124,791,626 131,306,501 109,968,259		5 4 6	584,660 487,184 636,906		\$ 494,385,993 482,912,005 541,563,241 539,261,627 466,227,702

Source: Annual Reports "The Lumber Industry" Dominion Bureau of Statistics.

TABLE 15. - Exports of Lumber to all Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other Softwoods	Birch and Maple	Other Hardwoods (1)	Total Volume
			In Thou	sands of Fee	t Board Measu	re		
1953	1,276,768 1,550,699 1,794,198 1,540,505 1,374,380 1,627,294	990,030 1,209,673 1,425,914 1,182,772 1,019,381 1,068,300	571,765 697,402 704,137 615,271 697,880 653,122	165,534 153,925 177,367 157,397 143,231 124,722	246,268 337,115 378,708 339,421 311,780 369,269	99,583 83,827 115,091 100,984 86,153 83,216	26,723 16,811 18,404 14,882 13,701 16,080	3,376,671 4,049,452 4,613,819 3,951,232 3,646,506 3,942,003

(1) Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 16. - Value of Exports of Lumber to all Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other Softwoods	Birch and Maple	Other Hardwoods (1)	Total Value
1953	\$ 97,096,233 115,818,768 138,211,421 114,047,790 93,652,306 106,536,297	\$ 77,264,641 89,321,959 111,324,654 95,507,485 76,147,555 76,977,030	\$ 43,809,356 54,321,339 55,703,430 46,200,092 50,436,684 47,107,321	\$ 18,054,332 15,833,781 18,689,451 16,204,350 14,796,047 12,413,736	\$ 28,231,123 36,065,032 42,793,108 37,208,824 30,908,675 34,156,953	\$ 16,102,224 13,032,930 17,748,214 17,186,678 15,169,052 14,684,529	\$ 2,557,446 1,632,932 1,827,651 1,743,655 1,579,712 1,724,337	\$ 283,115,355 326,026,741 386,297,929 328,098,874 282,690,031 293,600,203

(1) Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 17. - Lumber Production, Trade, and Estimated Consumption

			Ехр	orts			Stocks	Taniara a				
Year	Production	To U.K.	To U.S.A.	To Other Countries	Total Exports	Imports	on Hand	Estimated Consumption				
		In Thousands of Feet Board Measure										
1953 1954 1955 1956 1957 1958 1959	7,305,958 7,243,855 7,920,033 7,739,603 7,099,758 7,368,000	600,625 869,940 843,621 485,971 509,407 437,412	2,452,348 2,796,188 3,281,496 3,066,502 2,703,636 3,124,867	323,698 383,324 488,702 398,759 433,463 379,724	3,376,671 4,049,452 4,613,819 3,951,232 3,646,506 3,942,003	158,783 172,155 225,833 284,770 287,094 267,981	1,013,295 951,310 865,658 1,033,801 1,114,470 988,614	3,898,112 3,428,543 3,617,699 3,904,998 3,609,677 3,819,834				

Sources: (1) Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry".

TABLE 18. - Principal Statistics of the Pulp and Paper Industry

Year	Establish- ments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	127 125 125 126 128	58,194 60,837 62,205 65,985 65,940	235,741,660 252,598,383 265,298,119 297,571,944 307,627,849	80,379,515 84,890,786 91,040,773 103,505,891 108,636,965	499,350,994 515,257,595 546,079,192 625,205,442 617,175,797	599,934,934 641,517,070 689,818,173 736,346,393 693,475,562	1,326,938,138 1,465,057,726

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 19. - Net Value of the Pulp and Paper Industry, by Provinces

		1				T	
Year	Newfoundland	Nova Scotia	New Brunswick		Quebec	Ontario	Manitoba
	\$	\$	\$		\$	\$	\$
1953	35,452,650 34,454,529 32,667,953 35,444,029 30,607,894	10,617,374 11,872,558 12,167,547 12,042,521 11,836,552	35,691,823 39,695,676 270,537,872 43,632,194 288,688,818 45,745,661 308,041,729 41,885,431 292,451,948		177,179,862 185,595,027 209,562,479 227,429,017 217,526,029	(1) (1) (1)	
	Saskatchewan	Alberta	British Columbi	a	Other I	rovinces	Canada
	\$	\$	\$			\$	\$
1953		(1) (1) (1) (1)	81,452,218 90,056,949 92,139,670 97,235,818 87,890,237		10,9 10,4	004,459 059,512 007,618 277,471	599,934,934 641,517,070 689,818,173 736,346,393 693,475,562
(1) Included in "Ot	her Provinces".						

Source: Annual Reports, "The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 20. - Wood Pulp Production

	Sulp																	
	Sulphite		Sulphate			411 0.1												
Groundwood	Bleached	Unbleached	Bleached and Semi-bleached	Unbleached	Screenings	All Other Pulp	Total											
			Quantity in T	ons.														
5,122,597	846,487	1,552,056	604,203	601,425	98,368	251,927	9,077,063											
5,337,610	953,967	1,653,324	741,647	644,480	103,193	238,795	9,673,016											
5,466,925	1,026,101	1,790,737	791,047	679,880	101,695	294,162	10,150,547											
5,723,002	672,684	1,888,786	797,780	798,878	95,443	757,171	10,733,744											
5,574,233	584,396	1,812,258	914,606	791,200	82,125	666,477	10,425,295											
			Value in Doll	ars														
209,899,639	130,808,408	134,647,522	84,441,499	48,722,718	2,698,734	13,646,984	624,865,504											
214,102,066	137,171,927	138,855,413	97,478,209	51,892,035	2,842,274	13,574,814	655,916,738											
218,557,773	147,132,612	147,734,909	106,173,099	54,963,374	2,840,592	16,000,472	693,402,831											
231,236,271	80,872,390	155,260,023	82,171,045	64,540,584	2,434,473	89,717,748	706,232,534											
227,668,164	75,933,063	152,028,030	115,421,354	59,507,458	2,252,150	73,384,430	706,194,649											
	5,337,610 5,466,925 5,723,002 5,574,233 209,899,639 214,102,066 218,557,773 231,236,271 227,668,164	5,122,597 846,487 5,337,610 953,967 5,466,925 1,026,101 5,723,002 672,684 5,574,233 584,396 209,899,639 130,808,408 214,102,066 137,171,927 218,557,773 147,132,612 231,236,271 80,872,390 227,668,164 75,933,063	5,122,597 846,487 1,552,056 5,337,610 953,967 1,653,324 5,466,925 1,026,101 1,790,737 5,723,002 672,684 1,888,786 5,574,233 584,396 1,812,258 209,899,639 130,808,408 134,647,522 214,102,066 137,171,927 138,855,413 218,557,773 147,132,612 147,734,909 231,236,271 80,872,390 155,260,023 227,668,164 75,933,063 152,028,030	Quantity in T 5,122,597 846,487 1,552,056 604,203 5,337,610 953,967 1,653,324 741,647 5,466,925 1,026,101 1,790,737 791,047 5,723,002 672,684 1,888,786 797,780 5,574,233 584,396 1,812,258 914,606 Value in Doll 209,899,639 130,808,408 134,647,522 84,441,499 214,102,066 137,171,927 138,855,413 97,478,209 218,557,773 147,132,612 147,734,909 106,173,099 231,236,271 80,872,390 155,260,023 82,171,045 227,668,164 75,933,063 152,028,030 115,421,354	Quantity in Tons 5,122,597 846,487 1,552,056 604,203 601,425 5,337,610 953,967 1,653,324 741,647 644,480 5,466,925 1,026,101 1,790,737 791,047 679,880 5,723,002 672,684 1,888,786 797,780 798,878 5,574,233 584,396 1,812,258 914,606 791,200 Value in Dollars 209,899,639 130,808,408 134,647,522 84,441,499 48,722,718 214,102,066 137,171,927 138,855,413 97,478,209 51,892,035 218,557,773 147,132,612 147,734,909 106,173,099 54,963,374 231,236,271 80,872,390 155,260,023 82,171,045 64,540,584	Quantity in Tons 5,122,597 846,487 1,552,056 604,203 601,425 98,368 5,337,610 953,967 1,653,324 741,647 644,480 103,193 5,466,925 1,026,101 1,790,737 791,047 679,880 101,695 5,723,002 672,684 1,888,786 797,780 798,878 95,443 5,574,233 584,396 1,812,258 914,606 791,200 82,125 Value in Dollars Value in Dollars 209,899,639 130,808,408 134,647,522 84,441,499 48,722,718 2,698,734 214,102,066 137,171,927 138,855,413 97,478,209 51,892,035 2,842,274 218,557,773 147,132,612 147,734,909 106,173,099 54,963,374 2,840,592 231,236,271 80,872,390 155,260,023 82,171,045 64,540,584 2,434,473 227,668,164 75,933,063 152,028,030 115,421,354 59,507,458 2,252,150	Quantity in Tons 5,122,597											

The Pulp and Paper Industry" Dominion Bureau of Statistics.

TABLE 21. - Exports of Wood Pulp to all Countries

		Sulph	ite	Sulpha	te		All Other				
Year	Groundwood	Bleached	Unbleached	Bleached and Semi-bleached	Unbleached	Screenings	Pulp	Total			
	Quantity in Tons										
1953	228,467 232,230 261,995 274,741 247,616 232,782	622,889 704,013 787,125 746,509 673,123 579,611	349,619 350,839 371,705 375,212 293,546 218,205	534,586 639,804 670,445 684,435 749,147 900,481	171,073 204,955 221,693 231,962 266,696 248,384	8,604 10,652 11,882 16,204 9,726 7,453	34,914 37,923 41,288 44,950 42,802 32,398	1,950,152 2,180,416 2,366,133 2,374,013 2,282,656 2,219,314			
				Value in	Dollars						
1953	15,828,174 16,501,901 18,188,487 19,593,680 17,566,604 16,195,194	99,872,959 107,537,038 117,319,377 113,842,322 102,817,633 88,457,509	39,133,755 38,045,958 42,532,861 44,323,756 35,685,700 27,136,688	72,812,932 84,721,957 90,940,805 95,086,026 103,274,308 124,428,456	15,894,382 19,003,968 22,082,629 24,608,828 26,757,422 24,294,650	244,856 299,938 366,227 686,680 260,338 245,123	4,887,822 5,307,245 5,873,683 6,395,205 6,044,097 4,691,029	248,674,880 271,418,005 297,304,069 304,536,497 292,406,102 285,448,649			

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 22. - Exports of Wood Pulp to United States and United Kingdom

		To th	e United Sta	ates			To the Unit	ed Kingdom			
Year	Groundwood	Sulphite	Sulphate	All Other	Total	Groundwood	Sulphite	All Other	Total		
		Quantity in Tons									
1953	190,547 188,721 217,722 227,136 209,079 182,783	723,609 726,380 836,476 842,194 716,950 641,874	641,817 706,106 761,592 790,889 874,639 973,377	48,575 53,014 59,415	1,599,491 1,669,782 1,868,804 1,919,634 1,847,364 1,832,521	37,920 35,369 43,455 47,487 38,537 48,850	152,528 171,568 175,930 141,077 136,610 99,414	64,009 61,190 55,600 50,334	214,951 270,946 280,575 244,164 225,481 216,147		
				Va	lue in Dollar	s					
1953	13,789,544 15,345,968 16,378,070 14,903,431	101,366,132 98,459,090 114,422,995 117,529,275 102,132,018 94,124,618	88,579,586 97,813,971 104,327,508 112,698,039	5,607,183 6,213,845 6,845,678 5,524,654	202,247,663 206,435,403 233,796,779 245,080,531 235,258,142 239,874,495	2,171,571 2,790,107 3,204,762 2,663,173	23,244,534 25,163,094 24,775,949 19,703,390 19,460,943 13,259,121	7,151,734 7,248,042 6,854,768 6,538,086	28,099,255 34,486,399 34,814,098 29,762,920 28,662,202 24,666,398		

TABLE 23. - Paper Production

Year	Newsprint	Book and Writing	Wrapping	Paper Boards	All Other	Total
			Quantity	in Tons		
1953	5,755,471 6,000,895 6,196,319 6,445,110 6,361,651	246,513 269,353 301,352 341,580 335,037	238,111 250,408 263,915 288,146 277,208	948,955 940,196 1,027,441 1,173,087 1,114,726	187,476 188,755 211,186 218,862 211,267	7,376,526 7,649,607 8,000,213 8,466,785 8,299,889
			Value in	Dollars		
1953	633,408,019 657,487,344 688,338,369 735,644,049 729,009,081	61,451,545 68,613,807 74,904,349 86,524,107 86,990,136	49,028,911 51,341,374 53,998,859 61,098,013 60,402,276	114,978,277 117,172,691 130,365,751 147,967,340 143,079,419	28,991,721 30,975,427 33,831,919 39,258,846 36,890,420	887,858,473 925,590,643 981,439,247 1,070,492,355 1,056,371,332

TABLE 24. - Exports of Paper to all Countries

Year	Newsprint	Book and Writing Paper	Wrapping Paper	Wallboards and Paper Boards	Miscellaneous Products	Paper Products	Total(1)
				Quantity in Tons			
1953	5,375,251 5,521,530 5,763,167 5,967,194 5,900,625 5,682,832	35,478 35,643 41,636 44,631 43,379 47,929	11,164 13,705 18,277 15,311 20,266 32,409	70,668 59,153 102,209 117,609 126,642 108,250	48,638 45,041 64,702 58,706 62,935 57,839	These Items Not Recorded By Weight	5,541,199 5,675,072 5,989,991 6,203,451 6,153,847 5,929,259
				Value in Dollars			
1953	619,033,394 635,669,692 665,876,987 708,384,822 715,489,761 690,209,468	6,591,881 6,828,161 8,267,243 9,135,767 9,126,971 9,608,193	1,875,276 2,333,776 3,206,265 2,719,771 3,461,478 5,218,598	7,017,949 6,230,751 10,728,887 14,020,374 15,589,646 12,958,360	2,476,049 2,702,348 3,960,452 3,816,997 3,767,265 3,196,405	2,082,387 2,173,466 2,199,143 3,214,214 3,718,225 3,507,720	639,076,936 655,938,194 694,238,977 741,291,945 751,153,346 724,698,744

⁽¹⁾ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

TABLE 25. - Exports of Paper to United States and United Kingdom

		To th	e United State	s		To th	e United Kin	gdom
Year	Newsprint	Book and Writing Paper	Wallboards and Paper Boards	Other Paper (1)	Total(1)	Newsprint	Other Paper (1)	Total(1)
				Quantity i	n Tons			
1953	4,917,216 4,866,649 5,027,767 5,218,911 5,058,229 4,880,985	23,546 22,720 27,540 30,485 30,025 35,840	65,238 44,821 69,969 56,066 55,407 43,610	48,716 42,293 67,058 53,865 55,085 48,569	5,054,716 4,976,483 5,192,334 5,359,327 5,198,746 5,009,004	158,108 250,184 286,343 347,905 371,870 389,000	5,408 16,191 32,181 69,915 83,431 86,417	163,516 266,375 318,524 417,820 455,301 475,417
				Value in D	ollars			
1953	564,464,267 558,633,675 578,322,418 615,941,551 610,290,208 590,167,442	3,755,051 3,609,096 4,491,066 5,168,702 5,252,502 6,078,402	6,413,057 4,475,412 7,039,449 6,058,594 6,386,183 5,357,282	3,824,070 4,104,928 5,660,180 5,635,283 5,472,725 4,757,654	578,456,445 570,823,111 595,513,113 632,804,130 627,401,618 606,360,780	18,237,016 28,639,166 33,013,480 41,531,514 44,009,073 46,476,034	660,423 1,934,523 4,125,144 9,340,210 11,395,602 11,102,069	18,897,439 30,573,689 37,138,624 55,871,724 55,404,675 57,578,103

⁽¹⁾ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. - Principal Statistics of the Wood-using Industries

Year	Establish- ments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
	Number	Number	\$	\$	\$	\$	\$
1953	4,268 4,469 4,471 4,474 4,520	73,377 71,921 75,087 78,505 76,175	183,488,249 183,550,683 201,883,078 222,540,063 225,493,899	7,859,078 9,069,147 10,245,746 11,311,557 11,749,945	345,146,413 322,638,383 384,945,289 437,719,596 420,495,477	308,315,617 303,571,257 334,917,792 366,512,499 348,083,054	661,321,108 635,278,787 730,108,828 815,543,652 780,328,476

Source: Annual Reports, "General Review of the Wood-using Industries" Dominion Bureau of Statistics.

TABLE 27. - Net Value of the Wood-using Industries by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
1953	1,936,703 222,933 2,019,683 233,238 2,066,773 251,092 1,661,983 286,780		\$ 5,217,317 4,941,372 4,812,223 5,300,410 5,049,046	\$ 4,941,078 5,094,046 3,870,822 3,654,237 3,572,464	\$ 85,749,683 86,428,258 94,297,578 107,473,035 101,357,684	\$ 118,327,722 114,412,483 126,716,891 135,046,690 134,117,389
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and N.W.T.	Canada
1953	\$ 11,539,371 10,149,548 11,019,341 11,750,545 12,456,727	\$ 3,790,627 3,799,077 3,755,821 3,604,037 3,364,770	\$ 13,715,681 13,016,239 14,178,391 15,329,565 15,490,817	\$ 63,025,352 63,570,598 74,013,805 82,036,115 70,725,394	\$ Included with British Columbia	\$ 308,315,617 303,571,257 334,917,793 366,512,499 348,083,054

Source: Annual Reports, "General Review of the Wood-using Industries." Dominion Bureau of Statistics.

TABLE 28. - Principal Statistics of the Paper-using Industries

Year	Establish- ments	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
1953	Number 428 444 455 442 454	Number 26,242 26,533 27,545 27,720 28,343	\$ 74,366,047 78,957,643 84,478,930 89,314,472 95,658,442	\$ 3,137,380 3,389,854 3,734,510 3,981,918 4,465,397	\$ 218,109,049 226,774,714 246,928,877 259,850,819 266,219,196	\$ 167,338,649 160,870,087 177,443,414 172,380,525 184,509,995	\$ 388,585,078 391,034,655 428,106,801 436,213,262 455,194,588

Source: Annual Reports "General Review of the Paper-using Industries." Dominion Bureau of Statistics.

TABLE 29. - Net Value of the Paper-using Industries by Provinces

Year	Nova Scotia ⁽¹⁾	New Brunswick	Quebec	Ontario	Manitoba
1953	\$ 792,639 1,008,907 1,123,793 1,377,437 1,630,011	\$ 1,100,164 1,350,521 1,355,998 1,314,893 1,652,078	\$ 53,240,205 47,353,049 50,995,063 49,201,632 52,740,679	\$ 92,422,056 90,701,075 100,114,849 99,567,890 104,189,216	\$ 6,191,593 5,214,647 6,831,059 5,651,386 6,463,114
	Saskatchewan	Alberta	British	Columbia S	Canada \$
1953 1954 1955 1956 1957 1958	105,667 125,726 135,832 224,409 278,438	3,257,755 3,054,344 3,849,158 4,647,581 4,596,134	12,0 13,0 10,3	28,570 61,818 37,662 95,297 60,325	167,338,649 160,870,087 177,443,414 172,380,525 184,509,995

Source: Annual Reports "General Review of the Paper-using Industries." Dominion Bureau of Statistics.

TABLE 30. - Principal Statistics of the Forest Industries(1)

Year	Employees	Salaries and Wages	Cost of Fuel and Electricity	Cost of Materials	Net Value of Production	Gross Value of Production
1953	Number 354,746 343,301 372,423 361,303 341,066	\$ 1,074,726,959 1,082,678,240 1,210,216,946 1,235,270,973 1,202,751,324	\$ 98,418,725 104,788,458 113,693,627 127,757,194 133,259,608	\$ 1,449,183,714 1,450,184,576 1,617,282,507 1,771,329,994 1,703,412,975	\$ 1,967,201,782 2,013,562,264 2,228,233,337 2,396,284,414 2,196,881,688	\$ 3,514,804,221 3,568,535,298 3,959,209,471 4,295,371,602 4,033,554,271

(1) Forest Industries - Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

⁽¹⁾ Includes Prince Edward Island from 1956.

TABLE 31. - Net Value of the Forest Industries (1) by Provinces

Year	Newfoundland	Prince Edward Island	Nor	va Scotia	New Br	unswick	Quebec		Ontario
	\$	\$		\$		\$	\$		\$
1953	63,949,216	1,858,649	40	4,032,459	032,459 92,4		628,028,788		532,943,179
1954	59,046,935	1,760,741 4		3,852,935	90,000,153		649,294,383		530,929,661
1955	60,267,165	2,229,930 48		3,998,883	97,659,417		682,732,0	59	595,116,485
1956	62,732,897	2,132,396	48	3,568,065	117,3	341,840	764,835,5	89	634,746,641
1957	54,983,391	1,976,638	4.	5,874,776	97,1	.80,464	689,189,7	89	626,610,558
1958									
	Manitoba	Saskatchewan	n Alberta		rta		tish bia (2)		Canada
	\$	\$		\$		\$			\$
1953	35,915,445	13,545,391		41,04	8,979	513,	475,102		1,967,201,782
1954	35,039,980	14,089,849		42,250	0,393	547,	297,234		2,013,562,264
1955	38,145,705	12,929,809		46,16	4,159	643,	989,725		2,228,233,337
1956	39,751,837	12,977,146		46,62	5,627	666,	572,376		2,396,284,414
1957	39,234,426	11,747,911		47,97	3,186	582,	110,549		2,196,881,688
1958									

⁽¹⁾ Forest Industries - Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).

TABLE 32. - External Trade in Wood, Wood Products and Paper

¥		Exports			Favourable
Year	Domestic	Foreign	Total	Imports	Balance
	\$	\$	\$	\$	\$
1953	1,295,395,860	997,184	1,296,393,044	160,951,215	1,135,441,829
1954	1,378,354,376	809,201	1,379,163,577	166,000,820	1,213,162,757
1955	1,520,921,089	989,048	1,521,910,137	195,958,520	1,325,951,617
1956	1,514,457,601	1,282,251	1,515,739,852	228,208,302	1,287,531,550
1957	1,456,124,855	1,380,844	1,457,505,699	225,887,951	1,231,617,748
1958	1,413,988,940	1,580,710	1,415,569,650	235,607,623	1,179,962,027
1959					.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,

Source: Annual Reports "Trade of Canada" Dominion Bureau of Statistics.

⁽²⁾ Includes Yukon and Northwest Territories.

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CANADIAN FORESTRY STATISTICS 1960

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FOREWORD

The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Department of Forestry. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the Department of Forestry from information provided by the provincial forest services.

WALTER E. DUFFETT,

Dominion Statistician.

Ottawa, January 23, 1961.



TABLE 1. Land Classification by Provinces, 1960

(Compiled by: Fconomics Division, Department of Forestry)

	Newfou	ndland	Prince Edward	Nova	New Bruns	- Quebec	Ontario	Manitoba
	Labrador	Island	Island	Scotia	wick		Olitario	Manitoba
Forested land: Accessible productive: Softwood – Merchantable M a Young growth Mixedwood – Merchantable Young growth Hardwood – Merchantable Young growth Unclassified	-	4,303 3,151 247 166 3 140 215	50 119 85 78 8	4,653 505 3,493 293 422 29 273	4,04 1,85 4,68 1,31 1,24 61	3 13,179 4 13,930 0 11,598 4 1,987 1 3,801	17,011 13,517 19,944 3,646 11,134	6,581 5,847 2,898 2,684 2,100 1,800 1,927
Total accessible	16,082	8,225	348	9,668	15, 23	7 85,862	83,605	23,837
Potentially accessible	20,300	94	-	_	-	- 55,112	22,469	13, 710
Total productive	70,040	8,319	348	9,668	15,23			
Non-productive	1,551	6,269	1	821	33	4 100, 997	61,444	41,368
Total forested land	41,599	14,588	349	10,489	15,57	1 241,971	167,518	78, 915
Non-forested land	23,605	11,757	1,049	2,568	2,24	4 93, 299	52, 701	56,621
Total land area	65,204	26,345	1,398	13,057	17,81	5 335, 270	220, 219	135,536
Total land area sq.	mile 101,881	41, 164	2, 184	20,402	27,83	5 523,860	344,092	211,775
Water area	10,945	2, 195	_	1,023	51	9 71,000	68,490	39, 225
Total area	112, 826	43,359	2, 184	21,425	28, 35	4 594, 860	412,582	251,000
	Saskat- chewan	Alberta	Britis Columb			Northwest Cerritories	Yukon Territory	Total Canada
Forested land:								
Accessible productive: Softwood — Merchantable M a Young growth Mixedwood — Merchantable Young growth Hardwood — Merchantable Young growth Unclassified	792 3,126 1,033 5,544 1,087	8,418 9,010 7,625 6,093 3,091 8,181 29,012	42, 48 52, 22 - 2, 50 4, 98 15, 23	7 103 49 43 8 20 3 31	3,419 3,694 0,605 3,199 0,553 1,773 7,813	3, 136 640 2, 560 640 320 192	3,584 1,280 2,496 640 768 320	148, 139 105, 614 54, 661 44, 479 21, 641 32, 285 57, 813
Total accessible	16,322	71,430	117, 44		3,056	7,488	9,088	464,632
Foreittially accessible	9,923	2, 438		1	3,655	14, 016	17,856	175,527
Total productive	20,210	73,868			7 200	21,504 103,040	26,944 25,024	640 , 159 455, 452
Non-productive	45, 101	27, 591			7,388			1,095,611
Total lutested land	10,002	101, 459			9, 099	124,544	51, 968	
Non-totested faild	65,564	57,773			5,831	677,656	79,454	1,182,941
Total failu alea	140,916	159, 232				802,200	131,422	2, 278, 552
Total land area		248,800	359, 27	9 2, 10	1,454	1, 253, 438	205,346	3,560,238
Water area	31,518	6,485	6,97	6 238	3,376	51, 465	1,730	291,571

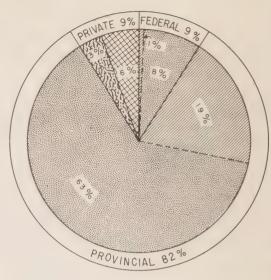
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked.

NON FORESTED LAND

LEGEND

MERCHANTABLE YOUNG GROWTH UNCLASSIFIED 6

DISTRIBUTION OF LAND AREAS LAND TENURE PRODUCTIVE FOREST



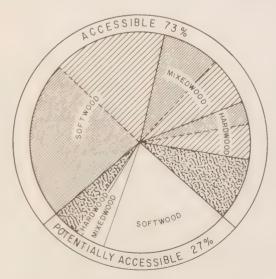
LEGEND

PROVINCIAL CROWN LANDS OCCUPIED WACANT FEDERAL CROWN LANDS OCCUPIED VACANT VACANT PRIVATELY-OWNED LANDS FARM WOODLOTS WOODLOTS OTHER WOODLOTS

BY PROVINCES

PRODUCTIVE FOREST AREA

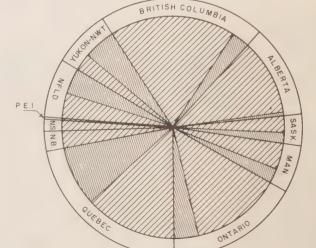
BY TYPES



LEGEND

MERCHANTABLE WOUNG GROWTH

UNCLASSIFIED SE



LEGEND

ACCESSIBLE POTENTIALLY ACCESSIBLE

TABLE 2. Land Tenure - Productive Forest, 1960

Permits and sales								
Labrador Island Island		Newfou	ndland				Quebec	Ontario
Decupied forest lands: Provincial Crown: Leases and licences 5,433 4,324 - 346 6,647 42,067 52,77 5 5 5 5 5 5 5 5 5		Labrador	Island		Scotia	Brunswick	Quebec	Ontario
Leases and licences				net area	in thousand	s of acres		
Federal Crown:	Leases and licences Permits and sales		_	_	55			52,771
Farm woodlots (based on 1951 Census).	Federal Crown: Leases and licences Other lands		_			 265	_ 145	812 812
Unoccupied forest lands: Provincial Crown	Farm woodlots (based on 1951 Census) Other private lands	_ _ _	1,098	_	5,707	6,041	8,962	3,842 6,520 10,362
Provincial Crown	Totals	5,433	5,459	348	7,974	14,937	57,044	63, 945
Total productive forest lands	Provincial Crown	34,615	2,860	_	1,694	300	83,930	42, 129
Manitoba Saskat-chewan Alberta British Columbia Territories Territory Canado	Totals	34,615	2,860	_	1,694	300	83,930	42, 129
Occupied forest lands: Provincial Crown: Section of the provincial Crown: Columbia Territories Territory Canada Leases and licences 952 872 4,292 2,454 — — 120,15 Permits and sales 676 560 — 1,500 — — 2,79 Sub-totals 1,628 1,432 4,292 3,954 — — 122,94 Federal Crown: 1,628 1,432 4,292 3,954 — — 122,94 Federal Crown: 1,628 1,432 4,292 3,954 — — 122,94 Federal Crown: 1,628 1,432 4,292 3,954 — — 122,94 Federal Crown: 1,628 1,432 4,292 3,954 — — 122,94 Federal Crown: 227 379 17 519 — — 2,38 Privately-owned: 1,785 2,856 2,839 1,105 — —	Total productive forest lands	40,048	8,319	348	9,668	15, 237	140,974	106, 074
Provincial Crown: Jeases and licences 952 872 4,292 2,454 — — 120,15 Permits and sales 676 560 — 1,500 — — 2,79 Sub-totals 1,628 1,432 4,292 3,954 — — 2,79 Federal Crown: — — — — 1 4 19 Other lands 227 379 17 519 — — 2,38 Sub-totals 227 379 211 519 1 4 2,58 Privately-owned: — — — 2,856 2,839 1,105 — — — 22,51 Other private lands 953 875 — 5,479 — — 35,63 Sub-totals 2,738 3,731 2,839 6,584 — — 58,14 Totals 4,593 5,542 7,342 11,057 1 4 183		Manitoba		Alberta				Canada
Leases and licences — — 194 — 1 4 19 Other lands 227 379 17 519 — — 2,38 Sub-totals 227 379 211 519 1 4 2,38 Privately-owned: Farm woodlots (based on 1951 Census). 1,785 2,856 2,839 1,105 — — 22,51 Other private lands 953 875 — 5,479 — — 35,63 Sub-totals 2,738 3,731 2,839 6,584 — — 58,14 Totals 4,593 5,542 7,342 11,057 1 4 183,67 Unoccupied forest lands: Provincial Crown 32,340 19,932 62,387 122,256 — — — 402,44 Federal Crown 614 771 4,139 70 21,503 26,940 54,03 Totals 32,954 20,703 66,526 122,326 21,503 26,940 456,48	Provincial Crown: Leases and licences Permits and sales	676	560	_	1,500			120, 158 2, 791 122, 949
Farm woodlots (based on 1951 Census) Other private lands 1,785 2,856 2,839 1,105 - 5,479 35,63 5,63	Leases and licences			17	519			199 2,386 2,585
Unoccupied forest lands: 32,340 19,932 62,387 122,256 — — 402,44 Federal Crown 614 771 4,139 70 21,503 26,940 54,03 Totals 32,954 20,703 66,526 122,326 21,503 26,940 456,48	Farm woodlots (based on 1951 Census) Other private lands	953	875	_	5,479		_	22,510 35,635 58,145
Provincial Crown 32,340 19,932 62,387 122,256 — — — 402,44 Federal Crown 614 771 4,139 70 21,503 26,940 54,03 Totals 32,954 20,703 66,526 122,326 21,503 26,940 456,48	Totals	4,593	5,542	7,342	11,057	1	4	183,679
	Provincial Crown					21,503	26,940	402,443 54,037
Made 1 and decided from 1 and 27 KAT 20 24K 72 200 122 202 21 KAA 20 044 640 18	Totals		· ·		1		1	456, 480
1 of all productive forest lands 31,341 20,243 13,000 133,303 21,304 20,344 040,13	Total productive forest lands	37,547	26, 245	73,868	133, 383	21,504	26,944	640, 159

	Reserves	and Parks, 1960	J		
Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest experiment stations	Total
		gross are	a in thousand	ds of acres	
Newfoundland — Labrador Island Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Northwest Territories Yukon Territory	100 4 236 51 3 735 ⁴ 957 ⁴ 13, 259 1, 069 2, 320	19,910 4,000 620 1,478 107 8,436	- 3 25 37 179 1,556 524 1,206 1,547 820 2	- - - 22 5 62 16,3 - 30 - -	142 7 263 112 20,094 5,626 1,879 3,641 14,943 10,325 2,322
Totals	18,739	34,597	5,903	119	59,358

Includes Municipal parks in Nova Scotia, New Brunswick and British Columbia.
 Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.
 Shown in a National park.
 Road allowances excluded.

TABLE 3. Merchantable Timber by Provinces, 1960

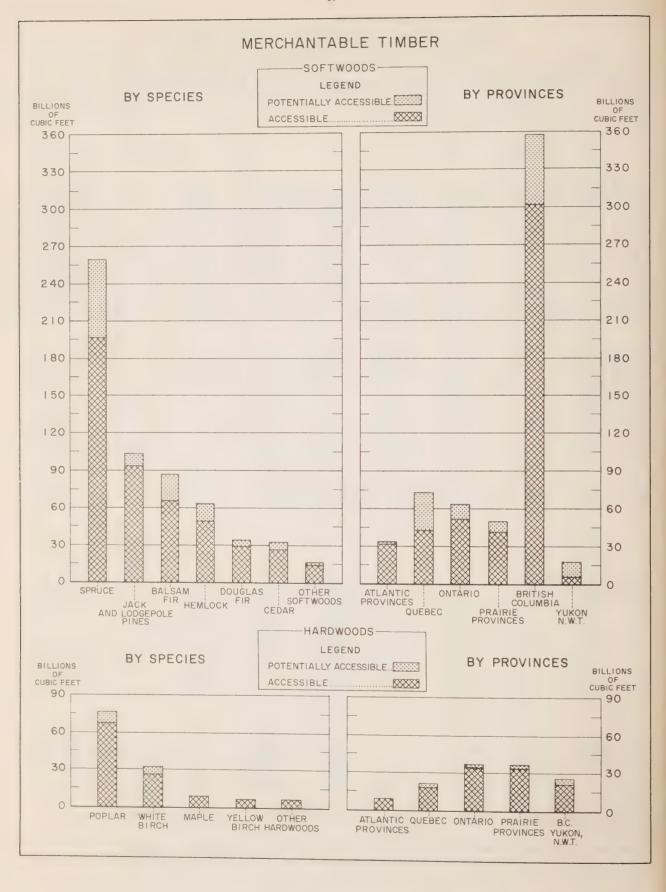
		Newfou	ndland	Prince	Nova	New	Quebec
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quenec
				millions of	cubic feet		
	Accessible						
	71000SSIMIC						
	Softwoods:			50	0.000	F 100	05 000
1 2	Spruce Balsam Fir	5, 779 707	2, 650 4, 145	58 33	3,063 2,479	5, 180 5, 151	25, 288 12, 250
3	Douglas Fir	-		- 1	390	153	143
4 5	Hemlock White Pine	_	_	2	421	385	824
6	Red Pine	_	_	_1	35 3	45 263	193 3, 404
8	Ponderosa Pine	es-to-	-	-	-1	698	584
9	Cedar Larch	_	_	2 2	77	72	46
11	Yellow Cedar	-	-	-	-	-	-
12	Totals	6, 486	6, 795	99	6, 469	11, 947	42, 732
	Hardwoods:						
13	Poplar	-	-	6	103	617	2, 192
14 15	White Birch	269	343	16	279 789	691 713	9, 320 2, 829
16 17	Maple Beech	_	_	24	1,614 292	2, 168 618	938 958
18	Elm		_		2	-	172
19 20	Ash Basswood	_	_		122		366 220
21	Oak	-	-	-	103		-
22	Other hardwoods	269	343	49	3, 313	114 4, 921	202 17, 197
24	Totals, all species	6, 755	7, 138	148	9, 782	16, 868	59, 929
	Potentially accessible						
	Softwoods:						
25 26	Spruce Balsam Fir	659 128	23	_	-		19,072 10,760
27	Douglas Fir	- 120	- 33	_	_	_	10, 160
28 29	Hemlock	_	_	_		_	_
30 31	Jack and Lodgepole Pines	-	-	-	-	-	637
32	Ponderosa Pine Cedar	_	_	_	_	_	
33 34	Larch Yellow Cedar	_	-	-	-	-	
35	Totals	787	56	_	_	_	30, 469
	Hardwoods:						
36	Poplar	_	_	_		_	324
37 38	White Birch	26	_	_		_	3, 100
39	Other hardwoods	-	-	-	_	_	
40	Totals	26	-	-	-	-	3, 424
41	Totals, all species	813	56	-	-	-	33, 893
42	Totals, merchantable timber	7, 568	7, 194	148	9, 782	16, 868	93, 822

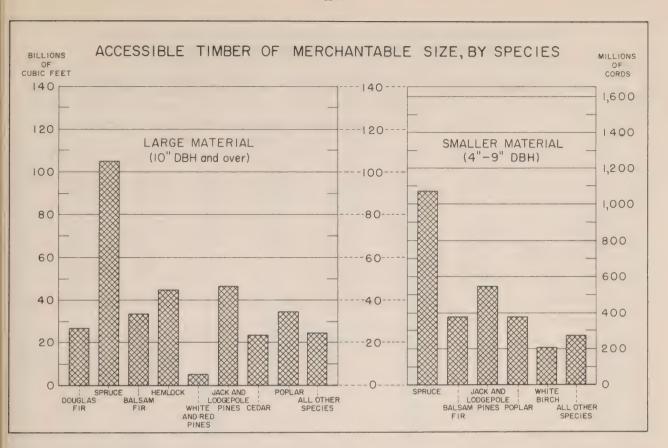
¹ Included with "Spruce".
2 Included with "White Birch".

TABLE 3. Merchantable Timber by Provinces, 1960

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	
			milli	ons of cubic	feet				No.
	1		1			1 1			
28, 331 4, 419 - 1, 017 2, 812 809 12, 221 1, 462 96 - 51, 167	3, 929 330 	3, 717 187 2, 167 120 6, 191	15, 103 1, 123 31 - - 12, 766 - - - 29, 023	97, 045 34, 809 29, 591 47, 932 1, 579 60, 924 2, 459 23, 448 1, 986 2, 101 301, 874	190, 143 65, 633 29, 622 49, 636 6, 023 1, 083 93, 235 2, 459 26, 206 2, 467 2, 101 468, 608	3, 460 	2,567 	196, 170 65, 633 29, 622 49, 636 6, 023 1, 083 93, 235 2, 459 26, 206 2, 467 2, 101 474, 635	1 2 3 4 5 6 7 8 9 10 11 12
15, 959 9, 806 1, 908 3, 758 335 569 362 304 379 219 33, 599	2, 170 277 - - - - - - - 46 2, 493	7, 095 487 	23, 112 115	13, 202 4, 323 - 91 - - - 736 18, 352	64, 456 25, 926 6, 240 8, 613 2, 205 767 852 524 482 1, 326 111, 391	1,932	606 	66, 994 25, 926 6, 240 8, 613 2, 205 767 852 524 482 1, 326 113, 929	13 14 15 16 17 18 19 20 21 22 23
84, 766	8, 318	13, 819	52, 250	320, 226	579, 999	5, 392	3, 173	588, 564	24
9, 497 676 - - 2, 308 - 17 46 - 12, 544	3, 381 155 - 542 - - 4,078	2,750 47 1,361 111 4,269	247 	16, 157 9, 050 3, 971 13, 402 346 5, 326 94 6, 004 311 598 55, 259	51,786 20,849 3,971 13,402 346 10,259 94 6,021 468 598 107,794	6, 660 - - - 1 - - - 6, 660	4, 819 1 - 4, 819 1, 164	63, 265 20, 849 3, 971 13, 402 346 10, 259 94 6, 021 468 598 119, 273	25 26 27 28 29 30 31 32 33 34 35
988	164	489	-	435	5, 202	3 -	3, 101	5, 202	37 38
_	_	_	-	106	106	_	_	106	39
2,743	584	2,075	74	1, 434	10, 360	1, 977	1, 164	13, 501	40
15, 287	4, 662	6,344	406	56, 693	118, 154	8, 637	5, 983	132, 774	41
100, 053	12, 980	20, 163	52, 656	376, 919	698, 153	14, 029	9, 156	721, 338	42

³ Included with "Poplar".





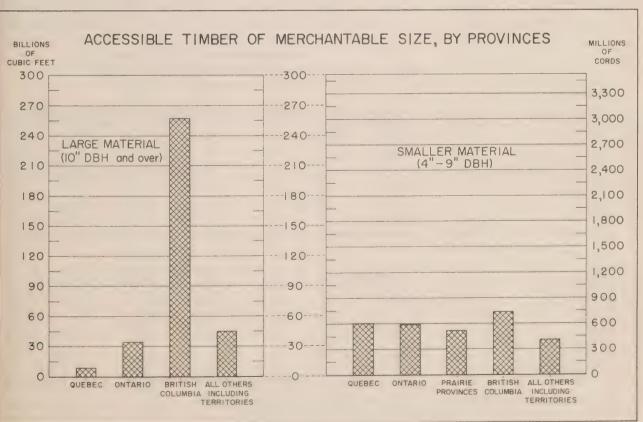


TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1960

-						1	
	Species	Newfor	ındland	Prince	Nova	New	0
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
		Large	material (Sui	table for sav	timber) - 10)'' D.B.H. an	d over
			,	Millions of			
	Softwoods:						
1 2	Spruce Balsam Fir	985 116	466 729	28 13	1,081 417	1,980 1,427	4,027
3	Douglas Fir		-	_	_	1,421	1,928
4 5	Hemlock	_	_	1	278 334	109 323	56 125
6	Red Pine	_	_	2	22	21	11
7 8	Jack and Lodgepole Pines Ponderosa Pine	_	_	_	1	56	225
9	Cedar Larch	_	_	1	1	366	95
11	Yellow Cedar	_	_	_	15	17	4
12	Totals	1,101	1, 195	43	2,149	4,299	6, 471
	Hardwoods:						2,212
13	Poplar	_	_	2	36	263	431
14 15	White BirchYellow Birch	83	210	3	67	248	995
16	Maple	_		4	533 703	503	574 233
17 18	Beech	_	-	1	120	396	64
19	Ash	_	_	_	38	_	16 25
20 21	Basswood	_	_	-	20	-	12
22	Other hardwoods		_	_	29 2	48	10
23	Totals	83	210	10	1,529	2,652	2,360
24	Totals all species	1,184	1,405	53	3,678	6, 951	8, 831
			Small	er material—	4" to 9" D	ВН	
				s of cords (U			
	Softwoods:						
25	Spruce	56,396	25,696	348	23,308	37,647	250, 129
26 27	Balsam Fir Douglas Fir	6,952	40, 181	235	24, 267	43,812	121,442
28	Hemlock	_	_	14	1,310	518	1,028
29 30	White Pine	-		16	1,022	730	8,222
31 32	Jack and Lodgepole Pines Ponderosa Pine	****	_	9	156 33	282 2,435	2, 138 37, 395
33	Cedar	_	_	18	- 6	_	_
34 35	Larch Yellow Cedar	-	-	28	722	3,906 647	5,749 491
36	Totals	63,348	65,877	- 600	- man	-	_
	Hardwoods:	35,310	50,011	668	50, 824	89, 977	426,594
37	Poplar			4.77	200		
38	White Birch Yellow Birch	2,185	1,570	47 149	789 2,493	4, 165 5, 211	20,715 97,942
40	Maple	_	1 _	13	3,004	2,471	26,531
41 42	Beech Elm	-	-	236 10	10,717	11,459 2,612	8, 291 10, 523
43	Ash	_		_	10 991	-	1,839
44 45	Basswood	_	-	_	_	_	4,009 2,454
46	Other hardwoods	_	-	_	871 82	776	_
47	Totals	2,185	1,570	455	20, 988	26,694	2, 246 174, 550
48	Totals, all species	65,533	67,447	1,123	71, 812	116, 671	601, 144
	1 Included with ((Spanish)				11,012	110,011	001, 144

¹ Included with "Spruce". ² Less than 0.5 million.

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1960

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
		Large mate	rial (Suitable	e for sawtim	per) – 10'' D.B	.H. and over			
				lions of cubi					
	-								
7, 180	757	842	8,179	78, 703	104,228	400	400	105,028	1
892	52	47	457 25	27, 494 26, 897	33,572 26,922	_	-	33, 572 26, 922	2 3
765 2,263	_	_	_	43,825 1,340	45,033 4,386	_	_	45,033 4,386	4
620 4,273	222	329	3,689	37, 905	674 46,700	1 -	1 -	674 46, 700	5 6 7
781	- 2	_	_	2,386 22,184	2,386 23,430	_	-	2,386 23,430	8 9
11	2	14	-	1,616	1,679	_	_	1,679	10
16, 785	1,035	1,232	12,350	1,915 244,265	1, 915 290, 925	400	400	1, 915 291, 725	11 12
8,291	855	2,646	11,883	10,095	34,502	360	3 70	34,932	13
3,888 1,679	84	103	59 —	2,485	8, 225 3, 289	_	-	8, 225 3, 289	14 15
2,529 237	_	5 —		86	4,754	_	_	4,754 818	16
384 157	_	18 1	_		419 221	-	_	419 221	18
222 198	_	_	_		234 227		_	234 227	20 21
48	10	-	_	562	680	-	-	680	22
17, 633	949	2,773	11,942	13,228	53,369	360	70	53, 799	23
34,418	1,984	4,005	24,292	257, 493	344, 294	760	470	345,524	24
									4
			Smaller m	aterial – 4''	o 9" D.B.H.				
		Т			of 85 cubic fo	eet)			
248, 835	37, 327		housands of	cords (Units	of 85 cubic fo		25,500	1,072,265	25
248, 835 41, 495	37, 327 3, 275	33,829 1,641	81,458 7,831	215, 792 86, 051	of 85 cubic for 1,010,765 377,182	36,000	25,500	1,072,265 377,182 31,757	26
41, 495 - 2, 969		33,829 1,641 —	81,458 7,831 67	215,792 86,051 31,690 48,320	1,010,765 377,182 31,757 54,159	36,000	25,500 - -	377, 182 31, 757 54, 159	26 27 28
41,495 2,969 6,451 2,227	3,275	33,829 1,641 — — —	81,458 7,831 67 —	215, 792 86, 051 31, 690 48, 320 2, 816	1,010,765 377,182 31,757 54,159 19,257 4,812	36,000 - - - - -	- - - -	377, 182 31, 757 54, 159 19, 257 4, 812	26 27 28 29 30
41, 495 2, 969 6, 451 2, 227 93, 505	3, 275 - - - - 14, 875	33,829 1,641 —	81,458 7,831 67	215, 792 86, 051 31, 690 48, 320 2, 816 270, 808 857	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857	36,000	25,500 	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857	26 27 28 29 30 31 32
41,495 2,969 6,451 2,227	3,275	33,829 1,641 — — — — 21,635 —	81,458 7,831 67 —	215, 792 86, 051 31, 690 48, 320 2, 816 	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257	36,000 - - - - -	- - - -	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257	26 27 28 29 30 31 32
41, 495 2, 969 6, 451 2, 227 93, 505 - 8, 012 999	3, 275 - - - 14, 875 - 95 779 -	33,829 1,641 - - - 21,635 - 1,245	81,458 7,831 67 — — 106,794	215, 792 86, 051 31, 690 48, 320 2, 816 — 270, 808 857 14, 875 4, 346 2, 199	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199	36,000 1 1	1	377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199	26 27 28 29 30 31 32 33 34 35
41, 495 2, 969 6, 451 2, 227 93, 505 - 8, 012 999	3, 275 - - - 14, 875 - 95 779	33,829 1,641 — — — — 21,635 —	81,458 7,831 67 —	215, 792 86, 051 31, 690 48, 320 2, 816 270, 808 857 14, 875 4, 346	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257	36,000	1	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257	26 27 28 29 30 31 32 33 34 35
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493	3, 275 - - 14, 875 - 95 779 - 56, 351	33,829 1,641 - - 21,635 - 1,245 - 58,350	81, 458 7, 831 67 — 106, 794 — 196, 150	215, 792 86, 051 31, 690 48, 320 2, 816 - 270, 808 857 14, 875 4, 346 2, 199 677, 754	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386	36,000 1 1	1	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257 2, 199 2, 151, 886	26 27 28 29 30 31 32 33 34 35 36
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493 90, 227 69, 630 2, 699	3, 275 - - 14, 875 - 95 779 - 56, 351	33,829 1,641 - - 21,635 - 1,245 - 58,350 52,338 4,514	81, 458 7, 831 67 — 106, 794 — 196, 150	215, 792 86, 051 31, 690 48, 320 2, 816 270, 808 857 14, 875 4, 346 2, 199 677, 754	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386	36,000 	- - - 1 - - - - - 25,500	377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,151,886	26 27 28 29 30 31 32 33 34 35 36
41, 495 2, 969 6, 451 2, 227 93, 505 - 8, 012 999 - 404, 493 90, 227 69, 630	3, 275 - - 14, 875 - 95 779 - 56, 351	33,829 1,641 - - 21,635 - 1,245 - 58,350 52,338 4,514 - 172	81, 458 7, 831 67 — 106, 794 — 196, 150	215, 792 86, 051 31, 690 48, 320 2, 816 	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386	36,000 	- - - 1 - - - - - 25,500	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257 2, 199 2, 151, 886 377, 197 208, 243 34, 718 45, 394 16, 323	266 277 288 299 30 311 322 333 344 355 36 37 38 40 41
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493 90, 227 69, 630 2, 699 14, 461 1, 147 2, 164	3, 275 14, 875 95 779 56, 351 15, 468 2, 268	33,829 1,641 - - 21,635 - 1,245 - 58,350 52,338 4,514 - 172 - 73	81, 458 7, 831 67 - 106, 794 - 196, 150	215, 792 86, 051 31, 690 48, 320 2, 816 — 270, 808 857 14, 875 4, 346 2, 199 677, 754	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386 352,397 208,243 34,718 45,394 16,323 4,086	36,000 1 36,000 18,500	- - - 1 - - - - - 25,500	377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,151,886 377,197 208,243 34,718 45,394	266 277 288 299 30 311 322 333 344 355 40 411 422
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493 90, 227 69, 630 2, 699 14, 461 1, 147 2, 164 2, 413 964	3, 275	33,829 1,641 - - 21,635 - 1,245 - 58,350 52,338 4,514 - 172 - 73 17	81,458 7,831 67 - 106,794 - 196,150 132,098 659	215, 792 86, 051 31, 690 48, 320 2, 816 — 270, 808 857 14, 875 4, 346 2, 199 677, 754	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386 352,397 208,243 34,718 45,394 16,323 4,086 7,430 3,418	36,000 	25,500	377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,151,886 377,197 208,243 34,718 45,394 16,323 4,086 7,430 3,418	266 277 288 299 30 311 322 333 344 35 36 37 38 39 40 41 42 43 44
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493 90, 227 69, 630 2, 699 14, 461 1, 147 2, 164 2, 413	3, 275 14, 875 - 95 779 - 56, 351 15, 468 2, 268 433	33,829 1,641 - - 21,635 - 1,245 - 58,350 52,338 4,514 - 172 - 73 17	81, 458 7, 831 67 - 106, 794 - 196, 150 132, 098 659	215, 792 86, 051 31, 690 48, 320 2, 816 — 270, 808 857 14, 875 4, 346 2, 199 677, 754 36, 550 21, 622 — — — — — — — — — — — — — — — — — —	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386 352,397 208,243 34,718 45,394 16,323 4,086 7,430 3,418 3,000 7,600	36,000 	25,500 6,300 	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257 2, 199 2, 151, 886 377, 197 208, 243 34, 718 45, 394 16, 323 4, 086 7, 430 3, 418 3, 000 7, 600	266 277 288 299 30 311 322 333 343 35 36 40 41 42 43 44 44 45 46
41, 495 2, 969 6, 451 2, 227 93, 505 8, 012 999 404, 493 90, 227 69, 630 2, 699 14, 461 1, 147 2, 164 2, 413 964 2, 129	3, 275	33,829 1,641	81,458 7,831 67 - 106,794 - 196,150 132,098 659	215, 792 86, 051 31, 690 48, 320 2, 816 270, 808 857 14, 875 4, 346 2, 199 677, 754	1,010,765 377,182 31,757 54,159 19,257 4,812 547,480 857 32,661 9,257 2,199 2,090,386 352,397 208,243 34,718 45,394 16,323 4,086 7,430 3,418 3,000	36,000 	25,500 6,300	377, 182 31, 757 54, 159 19, 257 4, 812 547, 480 857 32, 661 9, 257 2, 199 2, 151, 886 377, 197 208, 243 34, 718 45, 394 16, 323 4, 086 7, 430 3, 418 3, 000	25 26 27 28 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 46 47

Included with "Poplar".
Included with "White Birch".

TABLE 5. Depletion

			Utili	zation				Depletion ¹
Year	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non- industrial wood ²	Total	Fire losses	Volume
			thousands	of cubic feet	of merchan	table timber		
1954	1,492,233 1,563,135 1,625,633 1,553,715 1,461,621	1, 252, 863 1, 367, 476 1, 484, 894 1, 272, 246 1, 084, 979	60,766 56,817 59,663 57,830 43,313	2,805,862 2,987,428 3,170,190 2,883,791 2,589,913	316, 451 292, 642 293, 114 288, 375 264, 757	3, 122, 313 3, 280, 070 3, 463, 304 3, 172, 166 2, 854, 670	81,170 250,770 693,111 74,956 669,433	3, 203, 483 3, 530, 840 4, 156, 415 3, 247, 122 3, 524, 103

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (Man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
1954 1955 1956 1957 1958	number 127,000 149,000 132,015 119,944 67,327	428,000,000 506,000,000 472,035,290 430,804,865 338,283,658	dol 84,395,514 100,458,945 97,808,409 89,941,837 68,594,657	643, 974, 393 729, 113, 769 841, 334, 193 733, 112, 661 570, 015, 851	728, 369, 907 829, 572, 714 939, 142, 602 823, 054, 498 638, 610, 508

¹ Prior to 1958, employment statistics included those individuals employed in the transportation of products from the woods to the manufacturing plant or user. In order to report only employment in the woods operation, and to avoid duplication of data which are collected elsewhere, 1958 and subsequent employment statistics have been compiled to conform with this principle.

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pul	pwood		Fuelwood		Poles pili		R	timber	
	M ft. b.m.	C	ords	ntit	cords		numl	er		cords	
				.11616	y in commerc	181	units				
1954 1955 1956 1957 1958 1959	7,861, 8,194, 8,055, 8,131, 7,606,	023 1 544 1 080 1	14,739,565 3,918,258 1,333,746 16,087,953 3,623,387 1,345,258 17,469,341 3,622,161 1,617,115 14,967,600 3,563,163 1,673,109 12,764,459 3,273,176 1,121,469						246, 943 199, 412 207, 820 173, 389 122, 103		
	Logs and bolts	Pulpwood	Fuelwo	od	Poles and piling	Ro	ound mining timber	Othe		Total	
					Dollars						
1954 1955 1956 1957 1958 1959	345,067,657 393,860,833 443,888,332 409,226,544 311,746,286	323,800,478 369,476,288 419,470,968 340,235,102 275,153,906	34,361,5 37,097,9 36,656,1	86 23 39	9,833,897 17,082,451 23,219,870 20,930,794 8,146,102		3,998,158 3,432,932 3,615,647 3,032,954 2,568,121	9,593, 11,358, 11,849, 12,972, 11,890,	624 862 965	728, 369, 907 829, 572, 714 939, 142, 602 823, 054, 498 638, 610, 508	

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

Sources: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics and Reports Forestry Branch Department of Northern Affairs and National Resources.

TABLE 8. Primary Forest Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
		thousands	of cubic feet	of merchantal	ole timber	
1954 1955 1956 1957 1958 1959	99,880 112,392 104,987 97,660 83,959	9,052 11,259 10,314 9,065 10,565	101,422 118,588 111,202 104,859 83,283	175,948 202,645 258,562 201,847 172,215	1,004,188 984,111 1,074,032 905,446 816,797	497, 261 542, 031 547, 354 565, 010 483, 544
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Total
1954 1955 1956 1957 1958	62,035 56,646 67,215 60,337 50,377	65,326 55,225 58,184 55,088 41,561	107,237 113,511 114,689 125,938 107,612	996,064 1,080,758 1,109,919 1,042,561 998,827	3,900 2,904 6,846 4,355 5,930	3,122,313 3,280,070 3,463,304 3,172,166 2,854,670

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 9. Exports of Primary Forest Products

Year	Logs a	nd bolts	Pulp	wood	Fuel	wood	Other products	Total
i ear	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
1954 1955 1956 1957 1958 1959	M ft. b.m. 52,012 39,102 30,092 34,939 24,218 21,281	\$ 3,975,735 3,532,394 3,265,369 3,167,437 2,340,422 2,249,697	1,826,193 1,882,784 1,953,470 1,800,411 1,286,314 1,107,486	\$ 41,900,417 43,273,977 44,206,488 42,331,768 29,943,516 25,705,661	15,011 14,740 16,761 3,680 2,673 3,109	222, 908 249, 134 55, 887 38, 708	\$ 11,644,328 13,337,931 13,903,556 15,170,275 12,098,279 12,683,993	\$ 57,733,842 60,367,210 61,624,547 60,725,367 44,420,925 40,688,040

Source: Annual Reports "Trade of Canada" and "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 10. Principal Statistics of the Lumber Industry

Year	Reporting mills	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
1954 1955 1956 1957 1958 1959	7,696 7,333 6,629 6,276 5,769	57,010 58,586 57,078 50,664 47,763	139,571,531 152,556,819 153,809,204 143,166,269 142,700,044	7,438,671 8,672,598 8,957,828 8,407,301 9,204,261	dollars 301,118,370 338,870,204 350,745,728 309,580,668 300,342,531	263, 629, 457 296, 940, 188 279, 710, 804 237, 700, 416 236, 752, 567	572, 186, 498 644, 482, 990 639, 414, 360 555, 688, 385 546, 299, 359

TABLE 11. Net Value of the Lumber Industry, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			d	ollars		
1954	1,064,299	265,006	7,578,581	7,719,903	31,552,679	30,928,367
1955	1,090,022	287,604	9,290,391	8,700,269	30,917,364	32,582,923
1956	1,052,455	259,285	7,902,241	9,347,727	36,997,202	32,449,067
1957	1,305,538	273,641	7,351,307	8,400,536	32, 279, 461	28, 858, 625
1958	767,551	215,407	5,817,389	7,398,512	27,393,294	23,737,911
1959						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1954	1,628,331	3,033,289	12,832,678	166,672,420	353,904	263,629,457
1955	1,648,246	2,493,115	12,873,546	196,773,735	282,973	296,940,188
1956	1,020,552	1,252,213	10,469,675	178,630,187	330, 200	279, 710, 804
1957	1,079,843	1,450,671	9,299,141	147, 175, 380	226,273	237,700,416
1958 1959	891,323	1,495,973	6,694,512	162, 109, 783	230,912	236, 752, 567

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 12. Lumber Production, by Species

				Soft	woods			
Year	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other softwoods	Total softwoods
			thou	sands of fe	et board me	asure		
1954 1955 1956 1957 1958 1959	2,124,329 2,270,468 2,084,501 1,870,872 2,110,225	2,398,181 2,773,911 2,695,080 2,468,368 2,375,869	910,006 994,138 968,274 984,680 970,194	462, 185 458, 894 467, 901 429, 785 346, 505	492,444 536,044 523,479 462,970 557,147	294, 934 334, 204 369, 760 311, 570 324, 556	134,941 178,852 170,248 125,048 115,280	6,817,020 7,546,511 7,279,243 6,653,293 6,799,776
			Hard	woods				
	Yellow Birch	White Birch	Maple	Poplar	Other hardwoods	Total hardwoods	Unspeci- fied	Total all species
1954 1955 1956 1957 1958	188, 271 137, 406 175, 056 166, 746 148, 399	24, 285 18,670 19,720 24,878 18,463	90,581 95,787 126,353 125,184 108,032	60,706 59,483 55,434 50,517 42,386	62,978 62,176 83,797 79,140 62,024	426,821 373,522 460,360 446,465 379,304	14	7, 243, 855 7, 920, 033 7, 739, 603 7, 099, 758 7, 179, 080

TABLE 13. Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	Ne Bruns		Quebec	c	Ontario	Manitoba
			thousand	s of fee	t board	measure			
1954	30, 716	8,827	273,583	22	7,365	1,099,0	036	721, 742	44,963
1955	32,691	9,610	353,682	27	5,186	1,025,0	94	759, 976	46,627
1956	31,091	7,490	285,636	28	1,028	1,177,5	515	776, 745	31, 244
1957	38,616	8,393	255,725	24	9,670	1,064,2	217	671,551	37, 246
1958	28, 882	7, 497	198,521	23	6,373	910, 8	513	583, 315	39, 499
1959									
	Saskat-	Alberta	В	ritish (Columbi	8,		ukon and orthwest	Canada
	chewan		Coa	st	Int	erior		erritories	Canada
			thousand	s of fee	t board	measure		1	
1954	85, 663	366, 02	7 2,68	3,649	1,	695,046		7, 238	7, 243, 85
1955	75, 233	421,616	2,75	6,096	2,	158, 189		6,033	7,920,033
1956	48, 838	356, 758	2,45	4,177	2,	280, 793		8, 288	7, 739, 603
1957	55,926	299, 631	2,35	2,481	2,	059,906		6,396	7,099,758
1958	64,045	254, 98'	7 2,56	5, 492	2,	284, 473		5,483	7, 179, 08
1959									

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 14. Value of Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia		ew swick	Quebec	Ontario	Manitoba
				dol	llars		,	
1954	1,795,559	468, 586	16, 102, 774	14, 32	25, 913	73,094,9	55, 511, 69	6 2,705,720
1955	1,996,166	534, 194	21, 309, 769	17, 86	7, 953	69, 545, 5	538 58,654,46	7 2,694,833
1956	1,906,268	431,099	17, 716, 502	18, 93	2, 343	83,646,1	62,659,80	1 1,888,911
1957	2,354,944	480, 152	15, 759, 031	16, 79	5,520	74,658,8	856 54,317,60	9 2,022,717
1958	1,731,512	443,726	12, 196, 570	15, 47	72,343	63,680,6	355 46, 231, 48	5 1,991,796
1959								
	Saskat- chewan	Alberta			Columbi	erior	Yukon and Northwest Territories	Canada
				dol	lars			
1954	4,641,824	20, 250,	893 198, 2	77, 115	95,	152,329	584,660	482, 912, 005
1955	4, 125, 631	22, 288,	596 217, 2	67,284	124,	791,626	487, 184	541, 563, 241
1956	2, 355, 911	18,324,	109 199,4	57, 138	131,	306,501	636,906	539, 261, 627
1957	2,735,665	15, 576,	801 171,0	86,569	109,	968, 259	471,579	466, 227, 702
1958	3, 358, 271	12,657,	181 182,7	81,313	118,	952,802	403,096	459, 900, 750
1959								

TABLE 15. Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total volume		
		thousands of feet board measure								
1954 1955 1956 1957 1958 1959	1,550,699 1,794,198 1,540,505 1,374,380 1,627,294 1,518,133	1,209,673 1,425,914 1,182,772 1,019,381 1,068,300 1,354,959	697, 402 704, 137 615, 271 697, 880 653, 122 672, 030	153, 925 177, 367 157, 397 143, 231 124, 722 152, 211	337, 115 378, 708 339, 421 311, 780 369, 269 349, 576	83, 827 115, 091 100, 984 86, 153 83, 216 113, 639	16, 811 18, 404 14, 882 13, 701 16, 080 19, 344	4,049,452 4,613,819 3,951,232 3,646,506 3,942,003 4,179,892		

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Value of Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total value
	dollars							
1956	138, 211, 421 114, 047, 790 93, 652, 306 106, 536, 297	89,321,959 111,324,654 95,507,485 76,147,555 76,977,030 101,448,811	55, 703, 430 46, 200, 092 50, 436, 684 47, 107, 321	18, 689, 451 16, 204, 350 14, 796, 047 12, 413, 736	42, 793, 108 37, 208, 824 30, 908, 675 34, 156, 953	17, 748, 214 17, 186, 678 15, 169, 052 14, 684, 529	1,827,651 1,743,655 1,579,712 1,724,337	386, 297, 929 328, 098, 874 282, 690, 031 293, 600, 203

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Lumber Production, Trade and Estimated Consumption

			Expo	orts					
Year	Production	To United Kingdom	To United States	To other countries	Total	Imports	Stocks on hand	Estimated consumption	
			thou	sure					
1954 1955 1956 1957 1958 1959	7, 243, 855 7, 920, 033 7, 739, 603 7, 099, 758 7, 179, 080 7, 298, 000	869, 940 843, 621 485, 971 509, 407 437, 412 348, 543	2,796,188 3,281,496 3,066,502 2,703,636 3,124,867 3,523,548	383, 324 488, 702 398, 759 433, 463 379, 724 307, 801	4,049,452 4,613,819 3,951,232 3,646,506 3,942,003 4,179,892	172, 155 225, 833 284, 770 237, 094 267, 981 309, 873	951,310 865,658 1,033,801 1,114,470 988,614 1,059,089	3,428,543 3,617,699 3,904,998 3,609,677 3,630,914 3,357,506	

Sources: Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 18. Principal Statistics of the Pulp and Paper Industry

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
1954 1955 1956 1957 1958	num 125 125 126 128 128	60,837 62,205 65,985 65,940 64,084	252, 598, 383 265, 298, 119 297, 571, 944 307, 627, 849 307, 415, 615	91,040,773 103,505,891 108,636,965	546, 079, 192 625, 205, 442 617, 175, 797	689, 818, 173	1, 326, 938, 138 1, 465, 057, 726

TABLE 19. Net Value of the Pulp and Paper Industry, by Provinces

Year	Newfound- land	Nova Scotia	New Brunswick	Quebec	Ontario	Manitoba	
			dol	lars	1		
1954	34,454,529	11,872,558	39,695,676	270, 537,	872 185,595,02	7 1	
1955	32,667,953	12, 167, 547	43,632,194	288,688,	818 209, 562, 47	9 1	
1956	35,444,029	12,042,521	45,745,661	308,041,	729 227, 429, 01	7 1	
1957	30,607,894	11,836,552	41,885,431	292, 451,	948 217,526,02	9 1	
1958	29, 702, 009	11,749,698	45,586,585	281, 137,	414 215,632,24	5 1	
1959							
	Saskatchewan	Alberta	Brit Colu		Other provinces	Canada	
			dol	lars			
1954		1	90,	056, 949	9,304,459	641,517,070	
1955		1	92,	139,670	10,959,512	689, 818, 173	
1956		1	97,	235,818	10, 407, 618	736,346,393	
1957		1	87,	890, 237	11,277,471	693, 475, 562	
1958	1	1	102,	419,722	16,723,116	702, 950, 789	
1959							

¹ Included in "Other Provinces".

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20. Wood Pulp Production

			Sul	phite	Sulpl	nate			
	Year	Ground- wood	Bleached	Un- bleached	Bleached and semi- bleached	Un- bleached	Screen- ings	All other pulp	Total
					Tons	5	,	1	
1954		5,337,610	953,967	1,653,324	741,647	644,480	103,193	238, 795	9,673,016
1955		5,466,925	1,026,101	1,790,737	791,047	679,880	101,695	294, 162	10, 150, 547
1956		5,723,002	672,684	1,888,786	797,780	798,878	95,443	757, 171	10,733,744
1957		5,574,233	584,396	1,812,258	914,606	791,200	82, 125	666, 477	10, 425, 295
1958		5, 375, 499	535,972	1,607,127	1,081,872	814,134	67,705	655,145	10, 137, 454
1959									
					Dolla	rs			
1954		214, 102, 066	137,171,927	138, 855, 413	97, 478, 209	51,892,035	2,842,274	13,574,814	655, 916, 738
1955		218,557,773	147,132,612	147,734,909	106, 173, 099	54,963,374	2,840,592	16,000,472	693, 402, 831
1956		231, 236, 271	80,872,390	155, 260, 023	82, 171, 045	64,540,584	2,434,473	89,717,748	706, 232, 534
1957		227,668,164	75,933,063	152,028,030	115,421,354	59,507,458	2,252,150	73,384,430	706, 194, 649
1958		222, 295, 717	72,064,686	133, 171, 024	141,504,179	59,944,119	1,799,708	72,586,161	703, 365, 594
1959									

TABLE 21. Exports of Wood Pulp to All Countries

	TABLE 21. Exports of mood 1 arp to 111									
		Sulp	hite	Sulp	hate					
Year	Ground- wood	Bleached	Un- bleached	Bleached and semi- bleached	Un- bleached	Screen- ings	All other pulp	Total		
				Tons						
1954	232, 230 261, 995 274, 741 247, 616 232, 782 240, 475	704,013 787,125 746,509 673,123 579,611 605,564	350,839 371,705 375,212 293,546 218,205 179,716	639, 804 670, 445 684, 435 749, 147 900, 481 1, 059, 145	204, 955 221, 693 231, 962 266, 696 248, 384 317, 264	10,652 11,882 16,204 9,726 7,453 9,578	37, 923 41, 288 44, 950 42, 802 32, 398 38, 285	2,180,416 2,366,133 2,374,013 2,282,656 2,219,314 2,450,027		
	Dollars									
1954 1955 1956 1957 1958 1959 1960	18, 188, 487 19, 593, 680	107,537,038 117,319,377 113,842,322 102,817,633 88,457,509 94,261,146	38,045,958 42,532,861 44,323,756 35,685,700 27,136,688 22,028,977	84,721,957 90,940,805 95,086,026 103,274,308 124,428,456 143,545,771	19,003,968 22,082,629 24,608,828 26,757,422 24,294,650 29,011,107	299, 938 366, 227 686, 680 260, 338 245, 123 320, 255	5,307,245 5,873,683 6,395,205 6,044,097 4,691,029 5,424,255	271, 418, 005 297, 304, 069 304, 536, 497 292, 406, 102 285, 448, 649 311, 252, 798		

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 22. Exports of Wood Pulp to United States and United Kingdom

		To the United States To the United Kingdom										
Year	Ground- wood	Sulphite	Sulphate	All other	Total	Ground- wood	Sulphite	All other	Total			
		Tons										
1954 1955 1956 1957 1958 1959	188,721 217,722 227,136 209,079 182,783 197,416	726,380 836,476 842,194 716,950 641,874 608,374	706,106 761,592 790,889 874,639 973,377 1,121,841	48,575 53,014 59,415 46,696 34,487 38,849	1,669,782 1,868,804 1,919,634 1,847,364 1,832,521 1,966,480	35,369 43,455 47,487 38,537 48,850 41,591	171,568 175,930 141,077 136,610 99,414 91,590	64,009 61,190 55,600 50,334 67,883 84,156	270,946 280,575 244,164 225,481 216,147 217,337			
					Dollars							
1954	16, 378, 070	102, 132, 018 94, 124, 618	97,813,971 104,327,508 112,698,039 128,778,577	6,213,845 6,845,678 5,524,654 4,240,855	206, 435, 403 233,796,779 245,080,531 235,258,142 239,874,495 254,049,124	2,790,107 3,204,762 2,663,173 3,377,213	24,775,949 19,703,390 19,460,943 13,259,121	7, 248, 042 6, 854, 768 6, 538, 086 8, 030, 064	34,814,098 29,762,920 28,662,202 24,666,398			

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Paper Production

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
			To	ns		
	0.000.000					
1954	6, 000, 895	269, 353	250, 408	940, 196	188, 755	7, 649, 607
1955	6, 196, 319	301, 352	263, 915	1, 027, 441	211, 186	8, 000, 213
1956	6, 445, 110	341, 580	288, 146	1, 173, 087	218, 862	8, 466, 785
1957	6, 361, 651	335, 037	277, 208	1, 114, 726	211, 267	8, 299, 889
1958	6, 030, 930	344, 622	292, 727	1, 188, 650	224, 364	. 8, 081, 293
1959						
			Dol	lars		
1954	657, 487, 344	68, 613, 807	51, 341, 374	117, 172, 691	30, 975, 427	925, 590, 643
1955	688, 338, 369	74, 904, 349	53, 998, 859	130, 365, 751	33, 831, 919	981, 439, 247
1956	735, 644, 049	86, 524, 107	61, 098, 013	147, 967, 340	39, 258, 846	1, 070, 492, 355
1957	729, 009, 081	86, 990, 136	60, 402, 276	143, 079, 419	36, 890, 420	1, 056, 371, 332
1958	699, 906, 388	91, 079, 353	64, 650, 624	152, 810, 753	36, 193, 082	1, 044, 640, 200
1959						

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24. Exports of Paper to All Countries

Year	Newsprint	Book and writing paper	Wrapping paper	Wallboards and paper boards	Miscellaneous products	Paper products	Total ¹
				Tons			
1954	5, 521, 530	35, 643	13, 705	59, 153	45, 041	2	5, 675, 072
1955	5, 763, 167	41,636	18, 277	102, 209	64, 702	2	5, 989, 991
1956	5, 967, 194	44,631	15, 311	117, 609	58, 706	2	6, 203, 451
1957	5, 900, 625	43,379	20, 266	126, 642	62, 935	2	6, 153, 847
1958	5, 682, 832	47, 929	32, 409	108, 250	57, 839	2	5, 929, 259
1959	5, 910, 173	58, 894	42, 684	115, 879	73, 934	2	6, 201, 564
1960							
				Dollars			
1954	635, 669, 692	6, 828, 161	2, 333, 776	6, 230, 751	2, 702, 348	2, 173, 466	655, 938, 194
1955	665, 876, 987	8, 267, 243	3, 206, 265	10, 728, 887	3, 960, 452	2, 199, 143	694, 238, 977
1956	708, 384, 822	9, 135, 767	2, 719, 771	14, 020, 374	3, 816, 997	3, 214, 214	741, 291, 945
1957	715, 489, 761	9, 126, 971	3, 461, 478	15, 589, 646	3, 767, 265	3, 718, 225	751, 153, 346
1958	690, 209, 468	9, 608, 193	5, 218, 598	12, 958, 360	3, 196, 405	3, 507, 720	724, 698, 744
1959	722, 271, 166	11, 665, 348	7, 098, 448	13, 320, 278	4, 341, 558	3, 535, 417	762, 232, 215
1960						er Ausbalter Strandorf van	ALEXANDER DE ALEXANDER PRO-L

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

² These items not recorded by weight.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper to United States and United Kingdom

		To t	he United St	ates		To th	e United Kin	gdom
Year	Newsprint	Book and writing paper	Wallboards and paper boards	Other paper ¹	Total ¹	Newsprint	Other paper ¹	Total ¹
				נ	Cons			
1954	4, 866, 649 5, 027, 767 5, 218, 911 5, 058, 229 4, 880, 985 5, 091, 770	27, 540 30, 485 30, 025 35, 840	69, 969 56, 066 55, 407 43, 610		5, 192, 334 5, 359, 327 5, 198, 746 5, 009, 004	286, 343 347, 905 371, 870 389, 000	32, 181 69, 915 83, 431 86, 417	266, 375 318, 524 417, 820 455, 301 475, 417 495, 561
				Do	llars			
1954	578, 322, 418 615, 941, 551	4, 491, 066 5, 168, 702 5, 252, 502 6, 078, 402	7, 039, 449 6, 058, 594 6, 386, 183 5, 357, 282	5, 660, 180 5, 635, 283 5, 472, 725 4, 757, 654	570, 823, 111 595, 513, 113 632, 804, 130 627, 401, 618 606, 360, 780 633, 801, 982	33, 013, 480 41, 531, 514 44, 009, 073 46, 476, 034	4, 125, 144 9, 340, 210 11, 395, 602 11, 102, 069	

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics of the Wood-using Industries

Year	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	nun	ıber			dollars		
1954 1955 1956 1957 1958 1959	4, 471 4, 474 4, 520 4, 079	71,921 75,087 78,505 76,175 73,159	183, 550, 683 201, 883, 078 222, 540, 063 225, 493, 899 226, 881, 505	9, 069, 147 10, 245, 746 11, 311, 557 11, 749, 945 11, 629, 241	384, 945, 289	303, 571, 257 334, 917, 793 366, 512, 499 348, 083, 054 368, 924, 945	635, 278, 787 730, 108, 828 815, 543, 652 780, 328, 476 797, 674, 191

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 27. Net Value of the Wood-using Industries, by Provinces

		01 010 11000	delle linde	ules, by Fit	VIIICES	
Year	Newfoundland	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			dol	lars		
1954 1955 1956 1957 1958	1, 936, 703 2, 019, 683 2, 066, 773 1, 661, 983 2, 082, 240	222, 933 233, 238 251, 092 286, 780 330, 079	4, 941, 372 4, 812, 223 5, 300, 410 5, 049, 046 6, 914, 133	5, 094, 046 3, 870, 822 3, 654, 237 3, 572, 464 3, 957, 864	86, 428, 258 94, 297, 578 107, 473, 035 101, 357, 684 106, 929, 368	114, 412, 483 126, 716, 891 135, 046, 690 134, 117, 389 137, 184, 406
	Manitoba	Saskatchewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1954 1955 1956 1957 1958 1959	10, 149, 548 11, 019, 341 11, 750, 545 12, 456, 727 13, 250, 148	3,799,077 3,755,821 3,604,037 3,364,770 3,500,170	13,016,239 14,178,391 15,329,565 15,490,817 17,711,868	63,570,598 74,013,805 82,036,115 70,725,394 77,064,669	1 1 1 1 1 1 1	303, 571, 257 334, 917, 793 366, 512, 499 348, 083, 054 368, 924, 945

¹ Included with British Columbia.

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 28. Principal Statistics of the Paper-using Industries

Year	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	nun	nber			dollars		
1954	444	26,533	78,957,643	3,389,854	226,774,714	160,870,087	391,034,655
1955	455	27,545	84,478,930	3,734,510	246,928,877	177,443,414	428, 106, 801
1956	442	27,720	89,314,472	3,981,918	259,850,819	172,380,525	436,213,262
1957	454	28,343	95,658,442	4,465,397	266, 219, 196	184,509,995	455, 194, 588
1958	434	28,851	102, 162, 620	4,571,486	285, 351, 181	207,742,359	497,665,026
1959							

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 29. Net Value of the Paper-using Industries, by Provinces

Year	Nova Scotia¹	New Brunswick	Qu	ebec	Ontario	Manitoba		
			dollars					
1954	1,008,907	1,350,521	47,	353,049	90, 701,	075 5,214,647		
1955	1, 123, 793	1,355,998	50,	995,063	100, 114,	6,831,059		
1956	1,377,437	1,314,893	49,	201,632	99,567,	5,651,386		
1957	1,630,011	1,652,078	52,	740,679	104, 189,	216 6,463,114		
1958	1,711,300	1,870,364	61,	541,278	113,616,	9, 143, 020		
1959								
	Saskatchewan	Alberta	a	British Columbia		Canada		
			dollars					
1954	125,7	26 3,05	4, 344	1	2,061,818	160,870,087		
1955	135,8	32 3,84	9, 158	1	3,037,662	177, 443, 414		
1956	224,4	09 4,64	7,581	1	0,395,297	172, 380, 525		
1957	278,4	38 4,59	6, 134	1	2,960,325	184,509,995		
1958	346,5	27 5,41	5, 226	1	4,097,794	207,742,359		
1959								

¹ Includes Prince Edward Island from 1956.

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics of the Forest Industries¹

Year	Employees ²	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number			dollars		
1954	343,301	1,082,678,240	104,788,458	1,450,184,576	2,013,562,264	3, 568, 535, 298
1955	372,423	1,210,216,946	113,693,627	1,617,282,507	2, 228, 233, 337	3,959,209,471
1956	361,303	1, 235, 270, 973	127,757,194	1,771,329,994	2,396,284,414	4, 295, 371, 602
1957	341,066	1, 202, 751, 324	133, 259, 608	1,703,412,975	2, 196, 881, 688	4,033,554,271
1958	281, 184	1, 117, 443, 442	131, 201, 863	1,669,213,251	2,086,386,511	3,886,801,625
1959						

¹ Forest Industries — Woods Operations, Pulp and Paper, Wood-using, Paper-using (excluding Printing Trades).
² See footnote Table 6.

TABLE 31. Net Value of the Forest Industries, 1 by Provinces

Year	Newfoundland	Prince Edward Island	No	va Scotia	Ne Bruns		Quebec		Ontario
				doll					
1954	59,046,935	1,760,741	43	,852,935	90,00	0,153	649, 294, 383		530,929,661
1955	60, 267, 165	2,229,930	48	,998,883	97,65	9,417	682,732,05	9	595, 116, 485
1956	62,732,897	62, 732, 897 2, 132, 396		,568,065	117,34	1,840	764,835,58	9	634,746,641
1957	54, 983, 391	1,976,638	45	,874,776	97, 18	0,464	689, 189, 78	19	626,610,558
1958	53, 293, 478	2,459,836	43	, 232, 613	95,907,710		648,688,080		588, 426, 568
1959			l						
	Manitoba	Saskatchewan		Albe	rta		British lumbia ²		Canada
			dollars						
1954	35,039,980	14,089,	849	42,2	50, 393	54	7,297,234	2,	013, 562, 264
1955	38, 145, 705	12,929,	809	46,1	64, 159	64	3,989,725	2,	, 228, 233, 337
1956	39,751,837	12,977,	146	46,6	25,627	66	6,572,376	2,	396, 284, 414
1957	39, 234, 426	11,747,	911	47,9	73, 186	58	2, 110, 549	2,	196,881,688
1958	40, 225, 651	10,739,	119	51,7	89,660	55	1,623,796	2,	,086,386,511
1959									

¹ Forest Industries — Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).
² Includes Yukon and Northwest Territories.

TABLE 32. External Trade in Wood, Wood Products and Paper

Year		Exports	Y	Favourable		
1.064	Domestic	Foreign	Total	Imports	balance	
			dollars			
1954	1, 378, 354, 376	809,201	1,379,163,577	166,000,820	1,213,162,757	
1955	1,520,921,089	989,048	1,521,910,137	195, 958, 520	1,325,951,617	
1956	1,514,457,601	1,282,251	1,515,739,852	228, 208, 302	1, 287, 531, 550	
1957	1,456,124,855	1,380,844	1,457,505,699	225,887,951	1, 231, 617, 748	
1958	1,413,988,940	1,580,710	1,415,569,650	235,607,623	1, 179, 962, 027	
1959	1,515,962,275	2,484,433	1,518,446,708	272, 274, 149	1,246,172,559	
1960						

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

CATALOGUE No.

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ANNUAL





CANADIAN FORESTRY STATISTICS 1961

Published by Authority of The Honourable George Hees, Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS

Industry and Merchandising Division

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Price 50 cents



FOREWORD

The publication of this report by the Dominion Bureau of Statistics represents a change in policy with respect to the periodic reference bulletin entitled "Forest and Forest Products Statistics—Canada", and to the annual amendments thereto, formerly prepared and distributed by the Forestry Branch, Department of Northern Affairs and National Resources. In future, both the reference bulletin and the annual supplements are to be prepared by the Dominion Bureau of Statistics in collaboration with the Department of Forestry. These reports will be distributed by the Bureau under the new title of "Canadian Forestry Statistics".

The present report contains all of the information formerly included in the annual "Amendments to Forest and Forest Products Statistics—Canada". It gives revised statistics for the latest five-year period for each table appearing in the reference bulletin including national forest inventory data, revised to date, prepared by the Department of Forestry from information provided by the provincial forest services.

WALTER E. DUFFETT,

Dominion Statistician.

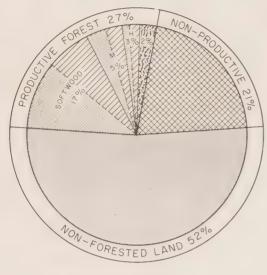


TABLE 1. Land Classification by Provinces, 1961

		Newfo	oundland	Prince Edward	Nova	New Bruns-	Quebe	c Ontar	io Manitoba
		Labrador	Island	Island	Scotia	wick	Quebe	Ontai	io Manitona
Forested land:									
Accessible productive:									
Softwood - Merchantable Young growth	M acre	9, 233	4, 237 3, 217	50 253	4, 653 505	4,040 1,853	40, 40	00 17, 5 55 17, 0	
Mixedwood — Merchantable Young growth	**	_	247 166	85 93	3,493	4,684 1,310	13, 92 11, 62	22 13, 5	17 2,898
Hardwood — Merchantable Young growth	**	_	3 140	8 7	422 29	1,244 611	1, 98 3, 81	3.6	2,100
Unclassified ¹		200	215	24	273	1,495	86		34 1,800 51 1,927
Total accessible	44	9,833	8, 225	520	9,668	15, 237	85, 86	83,6	05 23,837
Potentially accessible	6.6	3,529	94	_	_		55, 11	, , ,	
Total productive	**	13,362	8,319	520	9,668	15,237	140, 97		
Non-productive	44	28, 237	6,269	78	821	334	101,03		
Total forested land	6.6	41,599	14,588	598	10, 489	15, 571	242,00	4 167, 5	78, 915
Non-forrested land	6.6	23, 605	11,757	800	2, 568	2,244	93,26	6 52,70	56, 621
Potal land area	66	65,204	26,345	1,398	13, 057	17, 815	335, 27	0 220, 21	9 135, 536
Cotal land area	sq. mile	101,881	41,164	2,184	20, 402	27, 835	523,86	0 344,09	2 211,775
Vater area	6.6	10,945	2,195	-	1,023	519	71,00	0 68, 49	39, 225
Total area	6.6	112, 826	43,359	2,184	21,425	28,354	594,86	0 412,58	251,000
		Saskat- chewan	Alberta	British Columbia	Provinc		hwest itories	Yukon Territory	Total Canada
Forested land:									
Accessible productive:									
Softwood - Merchantable Young growth	M acre	3,637 792	8,447	42, 483	141,		3, 136	3,584	148, 073
Mixedwood - Merchantable	4.6	3,126	9, 182 7, 663	52, 227	104, 5	335	2,560	1,280 2,496	106, 472 54, 691
Young growth Hardwood – Merchantable	66	1,033 5,544	6, 186	2,508	43,3	558	640 320	640 768	44, 611 21, 646
Young growth Unclassified ¹	**	1,087 1,103	8, 243 29, 456	4, 983 15, 239	31, 8	1	192	320	32, 356 51, 554
Total accessible	66	16,322	72, 278	117, 440	442,8		7, 488	9, 088	459, 403
Potentially accessible	**	9, 923	2,438	15, 943	123, 2	218	14,016	17,856	155, 090
Total productive	44	26, 245	74, 716	133, 383	566, 0	1	21, 504	26, 944	614, 493
Non-productive	4.6	49, 107	27, 085	37, 905	353,6	i	03, 040	25, 024	481, 742
otal forested land	66	75,352	101, 801	171, 288	919, 7	23 12	24, 544	51, 968	1,096,235
on-forested land	6.6	65, 564	57,431	58, 650	425, 2	07 67	77, 656	79,454	1, 182, 317
otal land area	66	140, 916	159, 232	229, 938	1,344,9	30 80	2, 200	131, 422	2, 278, 552
	sa. mile	220, 182	248,800	359, 279	2, 101, 4	54 1, 25	3,438	205, 346	3, 560, 238
otal land area	od. marc			,			- 1		
otal land area	44	31, 518	6,485	6, 976	238, 3		51, 465	1,730	291,571

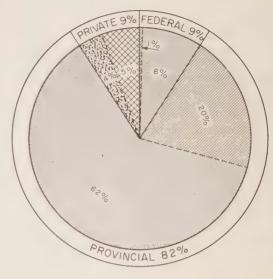
¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. Source: Department of Forestry.

DISTRIBUTION OF LAND AREAS LAND TENURE PRODUCTIVE FOREST



LEGEND

UNCLASSIFIED WA



LEGEND

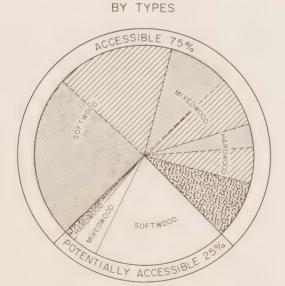
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BRITISH COLUMBIA

PROVINCIAL CROWN LANDS OCCUPIED WACANT VACANT FEDERAL CROWN LANDS OCCUPIED WACANT VACANT

PRIVATELY-OWNED LANDS FARM WOODLOTS AND OTHER WO

PRODUCTIVE FOREST AREA



LEGEND

UNCLASSIFIED Z

MERCHANTABLE YOUNG GROWTH ZZZ ACCESSIBLE ZZZZ POTENTIALLY ACCESSIBLE

LEGEND

SOURCE: Department of Forestry

TABLE 2. Land Tenure - Productive Forest, 1961

	Newfor	undland	Prince	Nova	New		
	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec	Ontario
Occupied forest lands:			net are	ea in thousa	nds of acres		
Provincial Crown: Leases and licences Permits and sales	5, 433	4, 324		735 49	6,647	42,204	52,668
Sub-totals	5, 433	4, 324	-	784	6,647	42, 204	52,668
Federal Crown: Leases and licences Other lands Sub-totals		_	2	20	265	145	812
Privately-owned: Farm woodlots (based on 1951 Census) Other private lands		37	295	1,846	265	145 5,870	3,842
Sub-totals	_	1,098 1,135	223 518	5,630 7,476	6, 041 8, 025	6,486 12,356	6,520 10,362
Totals	5, 433	5, 459	520	8,280	14, 937	54, 705	63,842
Unoccupied forest lands: Provincial Crown Federal Crown	7,929	2,860		1,388	300	86, 269	42,232
Totals	7, 929	2,860		1,388	300	86, 269	42, 232
Total productive forest lands	13, 362	8, 319	520	9, 668	15, 237	140,974	106,074
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
Occupied forest lands: Provincial Crown: Leases and licences Permits and sales Sub-totals	952 676 1,628	872 560 1, 432	4, 258 - 4, 258	2, 454 1, 500 3, 954	-		120,547 2,785 123,332
Federal Crown: Leases and licences Other lands Sub-totals	227 227	379 379	194 856 1,050	519 519	18 - 18	7 -7	219 3,225 3,444
Privately-owned: Farm woodlots (based on 1951 Census) Other private lands Sub-totals	1,785 953 2,738	2,856 875 3,731	2,839 - 2,839	1,105 5,479 6,584	 		22, 459 33, 305 55, 764
Totals	4,593	5, 542	8, 147	11,057	18	7	182,540
Unoccupied forest lands: Provincial Crown Federal Crown	32,340 614	19, 932 771	62,430 4,139	122, 256 70	21, 486	26, 937	377, 936 54, 017
Totals	32, 954	20, 703	66, 569	122, 326	21, 486	26, 937	431, 953
Total productive forest lands	37, 547	26, 245	74, 716	133, 383	21, 504	26, 944	614, 493

Reserves and Parks, 1961

	MESELVES	allu Faiks, 1901	L		
Province	National parks	Provincial and municipal parks ¹	Indian reserves	Federal forest experiment stations	Total
		gross are	ea in thousan	ds of acres	
Newfoundland — Labrador Island Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia Northwest Territories Yukon Territory	100 4 236 51 2 8 735 ⁴ 957 ⁴ 13, 259 1, 069 2, 320	- 47 - 2 2 23,168 3,494 1,048 1,443 89 8,437 -	3 25 38 179 1,556 524 1,207 1,561 818 2	22 5 26 16 ³ — 15	147 7 263 113 23,352 5,084 2,307 3,607 14,924 10,324 2,322 4
Totals	18, 739	37, 730	5, 917	68	62, 454

Source: Department of Forestry.

 ¹ Includes Municipal parks in Nova Scotia, New Brunswick and British Columbia.
 ² Not included is Gatineau Park (56,000 acres) which is administered by the National Capital Commission.
 ³ Shown in a National park.
 ⁴ Road allowances excluded.

TABLE 3. Merchantable Timber by Provinces, 1961

	Consider	Newfou	ndland	Prince	Nova	New	Oughan
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
-				millions of	cubic feet		
	Accessible						
	Softwoods:						
1	Spruce	5,778	2,650	5.0	2 062	5 100	04 000
2	Balsam Fir	707	4,145	56 29	3,063 2,479	5,180 5,151	24,803 12,103
3 4	Douglas Fir Hemlock	6,076			390	153	139
5	White Pine	_	_	2	420	385	809
6 7	Red Pine	_	_	1	35 4	45 263	190 3,352
8	Ponderosa Pine	-		_	_	_	****
9	Cedar Larch	_	****	3 3	1 77	698	579 46
11	Yellow Cedar	_	_			-	
12	Totals	6,485	6, 795	96	6,469	11, 947	42,021
	Hardwoods:						
13	Poplar			6	104	617	2,189
14 15	White Birch Yellow Birch	270	2343	15 1	279 788	691 713	9,315 2,806
16	Maple		noste	28	1,614	2,168	933
17 18	Beech	_		2	292	618	958 171
19	Ash	_	-		122	_	366
20 21	Basswood		_	_	103	_	218
22	Other hardwoods	_	_		9	114	201
23	Totals	270	343	52	3,313	4,921	17, 157
24	Totals, all species	6, 755	7, 138	148	9,782	16, 868	59,178
	Potentially accessible						
0.5	Softwoods:						
25 26	Spruce Balsam Fir	659 128	23 33	-	-	-	19,073
27	Douglas Fir	-	-	_	_	_	10,527
28 29	Hemlock			_	_		_
30	Jack and Lodgepole Pines	_	_	_	_	_	637
31 32	Ponderosa Pine Cedar	_	_	dition	-	-	-
33 34	Larch	_	_	_	-	_	_
35	Yellow Cedar Totals	787	_ E.C	_	~	_	-
		101	56	_	~	-	30,237
26	Hardwoods:						
36 37	Poplar White Birch	- 26	_	-	_	_	324
38 39	Maple Other hardwoods	_	-	_	_	_	3,100
40	Totals	_	-		_		-
		26	-	_	-	_	3,424
41	Totals, all species	813	56	-	-		33, 661
42	Totals, merchantable timber	7,568	7, 194	148	9, 782	16, 868	92, 839

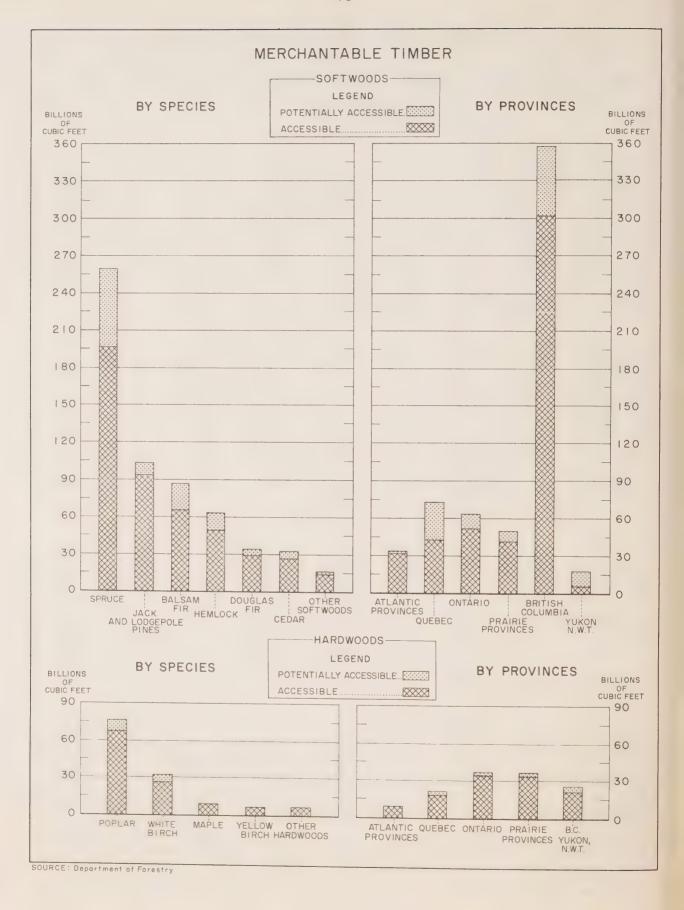
¹ Included with "Spruce".
² Included with "White Birch".

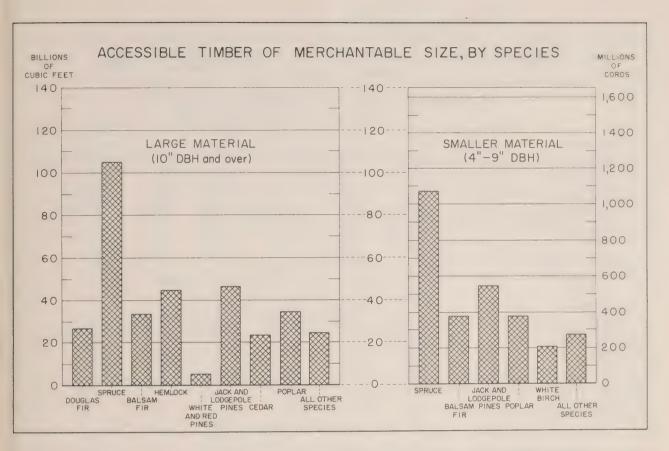
TABLE 3. Merchantable Timber by Provinces, 1961

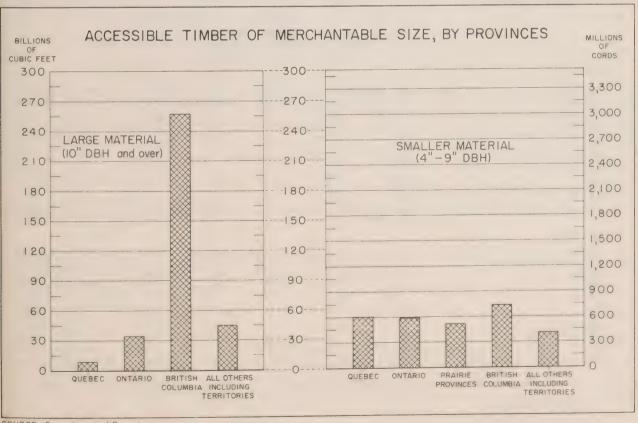
Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
			milli	ons of cubic	feet				
28,331	3,929	3,717	15,192	97,045	189,744	3,460	2,568	195,772	1
4,419	3,929 331	187	1,128 31	34,809 29,591	65,488 29,622	_	1	65,488 29,622	1 2 3
1,017	_			47,932	49,633	_	_	49,633	4
2,812 809	_	_	-	1,579	6,007 1,080	_	distr-	6,007 1,080	4 5 6 7
12,221	1,487	2,167	12,840	60,923 2,459	93, 257 2, 459	1	1	93, 257 2, 459	8
1,462	10	100		23,448	26,201	-	-	26,201	9
96	68	120	8 -	1,986 2,102	2,476 2,102	_	_	2,476 2,102	11
51,167	5, 825	6, 191	29, 199	301,874	468,069	3,460	2,568	474,097	12
15,959 9,806	2, 170 277	7,095 487	23,255 115	13,202 4,323	64,597 25,921	1,933	3 605	67,135 25,921	13
1,909	_		_	-	6,217	_	_	6,217 8,611	15
3,757	400mm	20	_	91	8,611 2,205	_	_	2, 205	16 17
569 362	-	24 2	_	_	766 852	_	_	766 852	18 19
304	amen .	_			522 482	_	_	522 482	20 21
379 219	46	_	_	736	1,325		_	1,325	22
33,599	2,493	7,628	23,370	18,352	111,498	1,933	605	114,036	23
84,766	8,318	13,819	52,569	320,226	579,567	5,393	3,173	588, 133	24
0.40=	0.001	0.550	0.47	16 157	51,787	6,660	4,819	63, 266	25
9,497 676	3,381	2,750 47	247	16, 157 9, 050	20,616	0,000	1,010	20,616	26
_	_	-	_	3,971 13,402	3,971 13,402		_	3,971 13,402	27 28
	-	1 201	- 85	346 5,326	346 10,259	1 -	1 -	346 10, 259	29
2,308	542	1,361	- 00	94	94	_	distre	94	31 32
16 46	_	111	_	6,004 311	6,020 468	_	_	6,020 468	33
_	_		_	598	598	_		598	34
12,543	4,078	4,269	332	55, 259	107,561	6, 660	4,819	119,040	35
						1 070	1 104	0 170	36
1,756 988	420 164	1, 585 490	74	871 434	5,030 5,202	1,976	1,164	8,170 5,202	37
_		_		22 107	22 107	near agent	_	22 107	38
2,744	584	2,075	74	1,434	10,361	1,976	1, 164	13,501	40
15,287	4,662	6,344	406	56, 693	117, 922	8,636	5, 983	132,541	41
	12 000	20, 163	52,975	376, 919	697,489	14,029	9,156	720, 674	42
100, 053	12,980	20, 103	32,313	310, 313	00.,100				1

³ Included with "Poplar".

Source: Department of Forestry.







SOURCE: Department of Forestry

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1961

		Newfou	ndland	Prince	Nova	New	0 1
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
		Large	material (Su		wtimber) — 10 f cubic feet)'' D.B.H. an	d over
	Softwoods:						
1 2	Spruce Balsam Fir	985 116	466 729	25 11	1, 081 417	1,980 1,427	3, 816 1, 855
3 4 5	Douglas Fir Hemlock White Pine		-	1 1	278 334	109 323	51 110
6 7 8	Red Pine	_		2 —	22 1 —	21 56	192
9 10 11	Cedar Larch Yellow Cedar	_	_	1	1 15	366 17	91 4
12	Totals	1, 101	1, 195	39	2, 149	4, 299	6, 128
10	Hardwoods:						
13 14 15	Poplar	83	210	2 2	36 68 533	263 248 503	429 990 551
16 17 18	Maple Beech Elm	_	_	7	703 120 1	1, 194 396	228 64 15
19 20 21	Ash Basswood Oak	_	_	_	38	=	25 9
22	Other hardwoods	_	_	_	29	48	10
23	Totals	83	210	12	1, 529	2,652	2, 321
24	Totals all species	1, 184	1, 405	51	3, 678	6, 951	8, 449
				l <mark>er material -</mark> ds of cords (
	Softwoods:						
25 26 27	Spruce Balsam Fir Douglas Fir	56,396 6,952	25,696 40,181	365 215	23,308 24,267	37,647 43,812	246,908 120,565
28 29 30	Hemlock White Pine Red Pine			12 17 10	1,310 1,022 156	518 729 282	1,028 8,222 2,138
31 32 33	Jack and Lodgepole Pines Ponderosa Pine Cedar	_	_	20	33	2,436 - 3,906	37, 167
34 35	Larch Yellow Cedar	_	-	33	722	647	5,749 491 —
36	Totals	63, 348	65, 877	672	50, 824	89, 977	422, 268
37	Hardwoods: Poplar						
38 39 40	White Birch Yellow Birch Maple	2,185	1,570	50 150 10	789 2,493 3,004	4, 165 5, 212 2, 470	20,713 97,935 26,531
41 42 43	Beech	-		240 10 —	10,717 2,031 10	11,459 2,612	8, 291 10, 523 1, 839
44 45	Ash Basswood Oak			_	991 - 871	_	4,008 2,454
46	Other hardwoods	2, 185	1,570	-	82	776	2,246
47		7 LUU	11010	460	20, 988	26, 694	174, 540

¹ Included with "Spruce". ² Less than 0.5 million. ³ Included with "Poplar".

TABLE 4. Accessible Timber of Merchantable Size by Provinces, 1961

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No
		Large mater			er) – 10'' D.B.	.H. and over			
			Mill	ions of cubic	reet				
7, 180 892 765 2, 264 620 4, 273 780 11	756 52 - - - 223 - 2 2 2	842 48 - - - 328 - - 14 - 1,232	8, 219 459 25 3, 711 - 2 - 12, 416	78, 703 27, 494 26, 897 43, 826 1, 339 - 37, 905 2, 386 22, 184 1, 616 1, 915 244, 265	104,053 33,500 26,922 45,030 4,371 672 46,689 2,386 23,425 1,681 1,915 290,644	400	1 400 	104,853 33,500 26,922 45,030 4,371 672 46,689 2,386 23,425 1,681 1,915 291,444	1 1 1
8, 291 3, 888 1, 679 2, 529 237 385 156 222 198 48 17, 633 34, 418	855 84 10 949 1,984	2,646 103 5 - 18 1 - - 2,773 4,005	11, 952 60 12, 012 24, 428	10, 095 2, 485 86 562 13, 228 257, 493	34, 569 8, 221 3, 266 4, 752 818 419 220 231 227 679 53, 402	360 	70 3	34, 999 8, 221 3, 266 4, 752 818 419 220 231 227 679 53, 832 345, 276	
04,410	1,001	1,000							
		Th		terial — 4'' to ords (Units	of 85 cubic fe	et)			
248, 835 41, 496 - 2, 969 6, 451 2, 226 93, 504 - 8, 013 998	37, 327 3, 274 — — — — — — — 14, 875 — 95 780	33,829 1,640 - - - 21,635 - 1,246	82, 026 7, 873 67 — — 107, 406 — — 74	215, 792 86, 052 31, 690 48, 320 2, 817 270, 807 857 14, 874 4, 346	1,008,129 376,327 31,757 54,157 19,258 4,812 547,863 857 32,663 9,337	36,000 	25,500 	1,069,629 376,327 31,757 54,157 19,258 4,812 547,863 857 32,663 9,337	2 2 2 2 3 3 3 3 3 3 3
404, 492	56, 351	58, 350	197, 446	2, 199 677, 754	2, 199 2, 087, 359	36, 000	25, 500	2, 199 2, 148, 859	3
90, 227 69, 630 2, 699 14, 461 1, 147 2, 164 2, 414 963 2, 129 2, 010	15, 467 2, 269 — — — — — — — — 433	52,338 4,514 - 172 - 73 17 - - - 57,114	132, 980 658 - - - - - - - 133, 638	36, 551 21, 622 - 58 - - - 2, 053 60, 284	353, 280 208, 238 34, 714 45, 398 16, 323 4, 086 7, 430 3, 417 3, 000 7, 600	18,500 	6,300 	378, 080 208, 238 34, 714 45, 398 16, 323 4, 086 7, 430 3, 417 3, 000 7, 600 708, 286	3 3 4 4 4 4 4 4 4 4
187, 844	18, 169			D11. C79	005 400	10,000	01000	,	

⁴ Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion

			Utiliz	ation				Depletion ¹
Year	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non- industrial wood ²	Total	Fire losses	Volume
			thousands	of cubic feet	of merchant	table timber		
1955 1956 1957 1958 1959 1960	1,563,135 1,625,633 1,553,715 1,461,621 1,650,176		56,817 59,663 57,830 43,313 42,888	2, 987, 428 3, 170, 190 2, 883, 791 2, 589, 913 2, 934, 153	292, 642 293, 114 288, 375 264, 757 252, 234		250,770 693,111 74,956 669,433 94,444	3,530,840 4,156,415 3,247,122 3,524,103 3,280,831

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Sources: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (Man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number		thousands	of dollars	
1955 1956 1957 1958 1959	149,000 132,015 119,944 67,327 82,551	506,000 472,035 430,805 338,284 347,406	100, 459 97, 808 89, 942 68, 595 57, 004	729, 114 841, 334 733, 113 570, 016 658, 712	829, 573 939, 143 823, 054 638, 611 715, 716

¹ Prior to 1958, employment statistics included those individuals employed in the transportation of products from the woods to the manufacturing plant or user. In order to report only employment in the woods operation, and to avoid duplication of data which are collected elsewhere, 1958 and subsequent employment statistics have been compiled to conform with this principle. Man year — British Columbia 260 days, other provinces 300 days.

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs an bolts	d	Pul	pwood	Fuelwood	Poles pili			d mining mber
	M ft. b.m	1.	'000	cords	'000 cords	,00	0	,000	cords
				Quantit	y in commerc	ial units			
1955 1956 1957 1958 1959	8, 194, 8, 055, 8, 131, 7, 606, 8, 573,	544 080 293		16, 088 17, 469 14, 968 12, 764 14, 069	3, 62 3, 62 3, 56 3, 27 3, 11	3 3	1, 345 1, 617 1, 673 1, 121 975		199 208 173 122 102
	Logs and bolts	Pulp	wood	Fuelwood	Poles and piling	Round mining timber	Othe		Total
				Thou	isands of do	llars			
1955 1956 1957 1958 1959	393, 861 443, 888 409, 227 311, 746 344, 424	4 19 340 275	9, 476 9, 471 9, 235 6, 154 9, 244	34,362 37,098 36,656 29,105 26,520	23, 220 20, 931 8, 146	3, 433 3, 616 3, 033 2, 568 2, 137	11, 11, 12, 11, 14,	850 973 891	829, 573 939, 143 823, 054 638, 611 715, 716

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 8. Primary Forest Production, by Provinces

Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
		thousands	of cubic feet	of merchanta	ble timber	
1955	112,392	11,259	118,588	202,645	984,111	542,031
1956	104, 987	10,314	111,202	258,562	1,074,032	547,354
1957	97,660	9,065	104,859	201,847	905,446	565,101
1958	83,959	10,565	83,283	172,215	816,797	483,544
1959	96,695	10,594	89,612	172,602	877,158	531,528
1960						
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Total
1955	56,646	55,225	113,511	1,080,758	2,904	3,280,070
1956	67,215	58,184	114,689	1,109,919	6,846	3,463,304
1957	60,337	55,088	125,938	1,042,561	4,355	3,172,166
1958	50,377	41,561	107,612	998,827	5,930	2,854,670
1959	51,766	44,621	135,003	1,173,965	2,843	3,186,387
1960						

Source: Annual Reports "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 9. Exports of Primary Forest Products

	Year	Logs an	d bolts	Pulpw	ood	Fuel	wood	Other products	Total
		Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
		M ft. b.m.	\$'000	'000 rough cords	\$'000	'000 cords	\$'000	\$'000	\$'000
1955	***************************************	39,102	3,532	1,883	43,274	15	223	13,338	60,367
1956	***************************************	30,092	3,265	1,953	44,206	17	249	13,904	61,625
1957	***************************************	34,939	3,167	1,800	42,332	4	56	15,170	60,725
1958	***************************************	24,218	2,340	1,286	29,944	3	39	12,098	44,421
1959		21,281	2,250	1,107	25,706	3	49	12,684	40,688
1960		29,492	3,091	1,152	25,840	3	41	13,164	42,136
1961									

Source: Annual Reports "Trade of Canada" and "Operations in the Woods", Dominion Bureau of Statistics.

TABLE 10. Principal Statistics of the Lumber Industry

Year	Reporting mills	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	num	ber		thou	sands of dol	lars	
1955	7,333	58,586	152,557	8,673	338,870	296,940	644,483
1956	6,629	57,078	153,809	8,958	350,746	279,711	639,414
1957	6,276	50,664	143,166	8,407	309,581	237,700	555,688
1958	5,769	47,763	142,700	9,204	300,343	236,753	546, 299
1959	5,678	48,659	144,759	9,841	313,399	248,582	571,822
1960							

TABLE 11. Net Value of the Lumber Industry, by Provinces

	Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
				thousands	of dollars		
1955		. 1,090	288	9,290	8,700	30,917	32,583
1956	***************************************	1,052	259	7,902	9,348	36,997	32,449
1957		1,306	274	7,351	8,401	32,279	28,859
1958		768	215	5,817	7,399	27,393	23,738
1959	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	872	196	6,354	8,637	30,636	23,664
1960							
		Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1955		1,648	2,493	12,874	196, 774	283	296, 940
1956		1,021	1,252	10,470	178,630	330	279,711
1957		1,080	1,451	9, 299	147,175	226	237,700
1958		891	1,496	6,695	162,110	231	236,753
1959		782	1,210	7,820	168, 292	119	248,582
1960							

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 12. Lumber Production, by Species

	Softwoods											
Year	Douglas Fir	Spruce and Balsam Fir	Hemlock	White and Red Pines	Cedars	Jack and Lodgepole Pines	Other softwoods	Total softwoods				
		thousands of feet board measure										
1955 1956 1957 1958 1959 1960	2,270,468 2,084,501 1,870,872 2,110,225 2,045,031	2,773,911 2,695,080 2,468,368 2,375,869 2,750,153	994,138 968,274 984,680 970,194 959,363	458,894 467,901 429,785 346,505 370,110	536,044 523,479 462,970 557,147 541,763	334,204 369,760 311,570 324,556 390,710	178,852 170,248 125,048 115,280 139,083	7,546,511 7,279,243 6,653,293 6,799,776 7,196,213				
			1									
		1		Unspeci-	Total							
	Yellow Birch	White Birch	Maple	Poplar	Other hardwoods	Total hardwoods	fied	all species				
1955	137,406	18,670	95,787	59,483	62,176	373,522		7,920,033				
1956	175,056	19,720	126,353	55,434	83,797	460,360		7,739,603				
1957	166,746	24,878	125,184	50,517	79,140	446,465	_	7,099,758				
1958	148,399 145,622	18,463	108,032	42,386	62,024	379,304	_	7,179,080				
1960	140,022	22,879	108,893	51,895	65,917	395,206	_	7,591,419				

TABLE 13. Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island		ova otia	Ne Bruns		Quebe	c	Ontario	Manitoba	
	thousands of feet board measure										
1955	32,691	9,610	35	53,682	275	,186	1,025,	094	759,970	46,627	
1956	31,091	7,490		35,636	36 281,028		1,177,	515	776,74	31,244	
1957	38,616	8,393		55,725	249,670		1,064,217		671,55	37,246	
1958	28,882	7,497		98,521	236,373		910,513		583,31	39,499	
1959	37,862	7,945 22		20,542	308,287		1,038,362		620,96	36,971	
1960											
	Saskat- chewan	Alberta		British Colum			N N		kon and orthwest rritories	Canada	
			th	ousands	of fee	t boar	d measur	е			
1955	75,233	421,	616	2,756,096 2,		2,	2,158,189		6,033	7,920,033	
1956	48,838	356,	758	2,45	4,177	2,	280,793		8,288	7,739,603	
1957	55,926	299,	631	2,35	2,481	2,	059,906		6,396	7,099,758	
1958	64,045	254,	987	2,56	5,492	2,284,473			5,483	7,179,080	
1959	54,032	314,	258	58 2,345		2,	602,929		3,615	7,591,419	
1960											

Source: Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 14: Value of Lumber Production, by Provinces

Year	Newfound- land	Prince Edward Island		ova otia	Nev Bruns		Quebe	c	Ontario	Manitoba
	thousands of dollars									
1955	1,996	534	2	21,310	17	, 868	69,	546	58,654	2,695
1956	1,906	431	1	7,717	18	, 932	83,	646	62,660	1,889
1957	2,355	480	1	5,759	16	,796	74,	659	54,318	2,023
1958	1,732	444	1	12,197	15	,472	63,	681	46,231	1,992
1959	2,244	465	1	13,456	20	, 083	71,	583	49,248	1,809
1960										
	Saskat- chewan	Alberta Coa		ritish Columbia		Yukon and Northwest Territories		Canada		
		thousands of dol					llars			
1955	4,126	22,	289	21	7,267		124,792		487	541,563
1956	2,356	18,	324	19	9,457		131,307		637	539, 262
1957	2,736	15,	577	17	71,087		109,968		472	466,228
1958	3,358	12,	657	18	32,781		118,953		403	459,901
1959	2,813	15,	591	17	71,795		141,193		260	490,540
1960										

TABLE 15. Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total volume	
	thousands of feet board measure								
1955 1956 1957 1958 1959 1960	1,794,198 1,540,505 1,374,380 1,627,294 1,518,133 1,584,490	1, 425, 914 1, 182, 772 1, 019, 381 1, 068, 300 1, 354, 959 1, 341, 615	704, 137 615, 271 697, 880 653, 122 672, 030 912, 054	177, 367 157, 397 143, 231 124, 722 152, 211 150, 801	378, 708 339, 421 311, 780 369, 269 349, 576 457, 556	115,091 100,984 86,153 83,216 113,639 111,398	18, 404 14, 882 13, 701 16, 080 19, 344 16, 419	4,613,819 3,951,232 3,646,506 3,942,003 4,179,892 4,574,333	

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Value of Exports of Lumber to All Countries, by Species

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwoods	Birch and Maple	Other hardwoods ¹	Total value	
	thousands of dollars								
1955 1956 1957 1958 1959 1960	138, 211 114, 048 93, 652 106, 536 104, 017 108, 237	111, 325 95, 507 76, 148 76, 977 101, 449 96, 075	55,703 46,200 50,437 47,107 48,809 65,950	18,689 16,204 14,796 12,414 14,308 13,814	42,793 37,209 30,909 34,157 32,673 39,196	17,748 17,187 15,169 14,685 20,299 21,006	1,828 1,744 1,580 1,724 2,161 2,022	386, 298 328, 099 282, 690 293, 600 323, 717 346, 300	

¹ Contains small quantities of birch flooring.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Lumber Production, Trade and Estimated Consumption

Year			Ехр	orts					
	Production	To United Kingdom	To United States	To other countries	Total	Imports	Stocks on hand	Estimated consumption	
	thousands of feet board measure								
1955	7,920,033 7,739,603 7,099,758 7,179,080 7,591,419 ^r 8,012,266	843, 621 485, 971 509, 407 437, 412 348, 543 671, 359	3, 281, 496 3, 066, 502 2, 703, 636 3, 124, 867 3, 523, 548 3, 485, 512	488, 702 398, 759 433, 463 379, 724 307, 801 417, 462	4, 613, 819 3, 951, 232 3, 646, 506 3, 942, 003 4, 179, 892 4, 574, 333	225, 833 284, 770 237, 094 267, 981 309, 873 242, 997	865,658 1,033,801 1,114,470 988,614 1,059,089 1,243,924	3, 617, 699 3, 904, 998 3, 609, 677 3, 630, 914 3, 650, 925 ^r 3, 496, 095	

F Revised.

Source: Monthly Reports, "Production, Shipments and Stocks on Hand of Sawmills, East of the Rockies and British Columbia", and Annual Reports "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 18. Principal Statistics of the Pulp and Paper Industry

Year	Estab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	nun	nber		th	ars		
1955 1956 1957 1958 1959 1960	125 126 128 128 127	62, 205 65, 985 65, 940 64, 084 65, 028	265, 298 297, 572 307, 628 307, 416 322, 311	91, 041 103, 506 108, 637 105, 797 108, 859	546,079 625,205 617,176 597,805 628,269	689,818 736,346 693,476 702,951 761,036	1, 326, 938 1, 465, 058 1, 419, 288 1, 406, 553 1, 498, 164

TABLE 19. Net Value of the Pulp and Paper Industry, by Provinces

Year	Newfound- land	Nova Scotia	New Brunswick	Que	bec	Ontario	Manitoba
			thousands	of doll	lars		<u> </u>
1955	32,668	12,168	43,632	28	8, 689	209,562	1
1956	35,444	12,043	45,746	30	8,042	227,429	1
1957	30,608	11,837	41,885	29	2,452	217,526	1
1958	29,702	11,750	45,587	28	1,137	215,632	1
1959	29,784	11,771	45,585	29	3,759	217,351	1
1960							
	Saskatchewai	n Alberta	Brit Colu			Other vinces	Canada
			thousands	of doll	ars		
1955		1		92,140		10,960	689,818
1956		1		97,236		10,408	736,346
1957		1		87,890		11,277	693,476
1958	1	1	1	02,420		16,723	702,951
1959		1	1	40,879		21,907	761,036
1960							

¹ Included in "Other Provinces".

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20. Wood Pulp Production

		Sulp	hite	Sulp	hate					
Year	Ground- wood	Bleached	Un- bleached	Bleached and semi- bleached	Un- bleached	Screen- ings	All other pulp	Total		
		Thousands of tons								
1955	5,467	1,026	1,791	791	680	102	294	10,151		
1956	5,723	673	1,889	798	799	95	757	10,734		
1957	5,574	584	1,812	915	791 814	82 68	666	10,425		
1958	5,375 5,656	536 507	1,607	1,303	931	75	738	10,832		
1960	0,000									
				Thousands	of dollars		T			
1955	218,558	147,133	147,735	106,173	54,963	2,841	16,000	693,403		
1956	231,236	80,872	155,260	82,171	64,541	2,434	89,718	706,233		
1957	227,668	75,933	152,028	115,421	59,507	2,252	73,384	706, 195		
1958	222,296	72,065	133, 171	141,504	59,944	1,800	72,586 82,794	703,366		
1959	229,656	68,502	131,692	165,581	64,635	2,082	04, 134	177,070		
1960										

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 21. Exports of Wood Pulp to All Countries

	G1	Sulp	hite	Sulp	hate	Caraan	All other		
Year	Ground- wood	Bleached	Un- bleached	Bleached and semi- bleached	Un- bleached	Screen- ings	pulp	Total	
		Thousands of tons							
1955	262	787	372	670	222	12	41	2,366	
1956	275	747	375	684	232	16	45	2,374	
1957	248	673	294	749	267	10	43	2,283	
1958	233	580	218	900	248	7	32	2,219	
1959	240	606	180	1,059	317	10	38	2,450	
1960	235	676	170	1,120	346	11	43	2,601	
1961									
				Thousands	of dollars				
1955	18,188	117,319	42,533	90,941	22, 083	366	5,874	297, 304	
1956	19,594	113,842	44,324	95,086	24,609	687	6,395	304,536	
1957	17,567	102,818	35,686	103,274	26,757	260	6,044	292,406	
1958	16,195	88,458	27,137	124, 428	24, 295	245	4,691	285,449	
1959	16,661	94, 261	22,029	143,546	29,011	320	5,424	311, 253	
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325,122	
1961									

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 22. Exports of Wood Pulp to United States and United Kingdom

Voor	To the United States To the United F							ted Kingdo	Kingdom		
Year	Ground- wood	Sulphite	Sulphate	All other	Total	Ground- wood	Sulphite	All other	Total		
		Thousands of tons									
1955	218	836	762	53	1,869	43	176	61	281		
1956	227	842	791	59	1,920	47	141	56	244		
1957	209	717	875	47	1,847	39	137	50	225		
1958	183	642	973	34	1,833	49	99	68	216		
1959	197	608	1,122	39	1,966	42	92	84	217		
1960	193	641	1,125	40	2,000	39	118	125	283		
1961											
				Thous	ands of dol	lars					
1955	15,346	114,423	97,814	6,214	233,797	2,790	24.776	7, 248	34,814		
1956	16,378	117,529	104,328	6,846	245,081	3,205	19.703	6,855	29,763		
1957	14,903	102,132	112,698	5,525	235,258	2,663	19, 461	6,538	28,662		
1958	12,730	94,125	128,779	4, 241	239,874	3,377	13, 259	8,030	24,666		
1959	13,719	91,053	144,610	4,667	254,049	2,857	12,307	9,564	24,727		
1960	13,522	93,329	144,916	4,403	256, 170	2,654	14,858	14,691	32, 203		
1961							2,000	3 2, 00 2	02,230		

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Paper Production

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total				
	Thousands of tons									
1955	6,196	301	264	1,027	211	8,000				
	6,445	342	288	1,173	219	8,467				
	6,362	335	277	1,115	211	8,300				
	6,031	345	293	1,189	224	8,081				
	6,351	382	330	1,256	231	8,550				
1955	688,338	74,904	53,999	130,366	33,832	981,439				
	735,644	86,524	61,098	147,967	39,259	1,070,492				
	729,009	86,990	60,402	143,079	36,890	1,056,371				
	699,906	91,079	64,651	152,811	36,193	1,044,640				
	730,455	101,928	71,318	163,152	39,218	1,106,071				

Source: Annual Reports, "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24: Exports of Paper to All Countries

Year	Newsprint	Book and writing paper	Wrapping paper	Wallboards and paper boards	Miscel- laneous products	Paper products	Total ¹	
	Thousands of tons							
1955	5,763	42	18	102	65	2	5,990	
1956	5,967	45	15	118	59	2	6,203	
1957	5,901	43	20	127	63	2	6,154	
1958	5,683	48	32	108	58	2	5,929	
1959	5,910	59	43	116	74	2	6,202	
1960	6,190	61	34	131	73	2	6,490	
1961								
			Thou	sands of doll	ars			
1955	665,877	8,267	3,206	10,729	3,960	2,199	694,239	
1956	708,385	9,136	2,720	14,020	3,817	3,214	741,292	
1957	715,490	9,127	3,461	15,590	3,767	3,718	751,153	
1958	690,209	9,608	5,219	12,958	3,196	3,508	724,699	
1959	722,271	11,665	7,098	13,320	4,342	3,535	762,232	
1960	757,930	12,170	5,408	14,443	4,604	4,148	798,702	

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

² These items not recorded by weight.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper to United States and United Kingdom

		To the United States					e United Ki	ngdom	
Year	Newsprint	Book and writing paper	Wallboards and paper boards	Other paper ¹	Total ¹	Newsprint	Other paper ¹	Total	
		Thousands of tons							
1955 1956 1957 1958 1959 1960	5, 028 5, 219 5, 058 4, 881 5, 092 5, 230	28 30 30 36 44 44	70 56 55 44 45 23	67 54 55 49 65 63	5, 192 5, 359 5, 199 5, 009 5, 245 5, 360	286 348 372 389 394 461	32 70 83 86 102 134	319 418 455 475 496 594	
				Thousands	of dollars				
1955 1956 1957 1958 1959 1960	578, 322 615, 942 610, 290 590, 167 614, 706 631, 230	4, 491 5, 169 5, 253 6, 078 7, 456 7, 473	7,039 6,059 6,386 5,357 4,996 2,591	5,660 5,635 5,473 4,758 6,644 6,117	595,513 632,804 627,402 606,361 633,802 647,412	33,013 41,532 44,009 46,476 51,586 60,163	4, 125 9, 340 11, 396 11, 102 13, 299 16, 297	37, 139 50, 872 55, 405 57, 578 64, 885 76, 460	

¹ Represents the weight of items of export classification for which tonnage figures are available. The table for value, however, covers all exports of paper and paper products.

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics of the Wood-using Industries

Year	Establish- ments	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
1955	num 4,471 4,474 4,520 4,079 4,130	75, 087 78, 505 76, 175 73, 159 75, 132	201, 883 222,540 225,494 226,882 243,103	tho 10, 246 11, 312 11, 750 11, 629 11, 678	usands of doll 384, 945 437, 720 420, 495 417, 120 447, 955	334,918 366,512 348,083 368,925 396,274	730, 109 815, 544 780, 328 797, 674 855, 907

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 27. Net Value of the Wood-using Industries, by Provinces

		0 01 0110 11-1-1		orico, aj are		
Year	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			thousands	of dollars		
1955 1956 1957 1958 1959	2,020 2,067 1,662 2,082 1,658	233 251 287 330 257	4,812 5,300 5,049 6,914 5,272	3,871 3,654 3,572 3,958 4,683	94, 298 107, 473 101, 358 106, 929 112, 424	126, 717 135, 047 134, 117 137, 184 149, 481
	Manitoba	Saskat- chewan	Alberta	British Columbia	Yukon and Northwest Territories	Canada
1955	11,019 11,751 12,457 13,250 14,264	3,756 3,604 3,365 3,500 3,585	14,178 15,330 15,491 17,712 19,222	74,014 82,036 70,725 77,065 85,426	1 1 1 1	334, 918 366, 512 348, 083 368, 925 396, 274

¹ Included with British Columbia.

Source: Annual Reports, "General Review of the Wood-using Industries", Dominion Bureau of Statistics.

TABLE 28. Principal Statistics of the Paper-using Industries

Year	Establish- ments	Fm- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	nun	nber		thou	sands of dolla	ırs	
1955	455	27, 545	84,479	3, 735	246. 929	177, 443	428, 107
1956	442	27,720	89,314	3, 982	259,851	172,381	436.213
1957	454	28, 343	95,658	4, 465	266, 219	184,510	455, 195
1958	434	28, 851	102,163	4, 571	285, 351	207,742	497,665
1959	432	29,203	108,053	4,692	307,060	219,543	531, 295
1960							

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 29. Net Value of the Paper-using Industries, by Provinces

Year	Nova Scotia ¹	New Brunswick	Quel	oec	Ontario	Manit	oba
		t	housands	of doll	ars		
1955	1, 124	1,356	5	0,995	100,1	15 6	6,831
1956	1,377	1, 315	4	9, 202	99, 56	38	5,651
1957	1,630	1,652	5	2,741	104, 18	39	6,463
1958	1,711	1,870	6	1,541	113,61	17	9,143
1959	1,751	1,828	6	4, 139	121, 24	19 8	3,760
1960							
	Saskatchewa			rta British Columbia			ı
1955	1	36	3,849		13.038	177	7. 443
1956	2	24	4,648		10,395		2.381
1957	2	78	4,596		12,960	184	1,510
1958	3	47	5,415		14, 098	207	7,742
1959	7	77	5,162		15, 877	219	, 543
1960							

¹ Includes Prince Edward Island from 1956.

Source: Annual Reports "General Review of the Paper-using Industries", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics of the Forest Industries¹

Year	Employees ²	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
	number		thou	sands of doll	ars	
1955	372,423	1,210,217	113,694	1,617,283	2,228,233	3,959,209
1956	361,303	1,235,271	127,757	1,771,330	2,396,284	4, 295, 372
1957	341,066	1, 202, 751	133,260	1,703,413	2, 196, 882	4, 033, 554
1958	281, 184	1, 117, 443	131,202	1,669,213	2,086,387	3,886,802
1959	300, 573	1, 165, 632	135,070	1,753,686	2, 284, 147	4,172,903
1960						

 $^{^1}$ Forest Industries — Wood Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades). 2 See footnote Table 6.

TABLE 31. Net Value of the Forest Industries, by Provinces

Year	Newfoundland	Prince Edward Island	Nova Scotia		ew swick	Quebec		Ontario)
			thousands	of doll	ars				
1955	60,267	2,230	48,999	9	7,659 682,73		32	595,1	116
1956	62,733	2,132	48,568	11	17,342 764,83		36	634,	747
1957	54,983	1,977	45,875	9	97,180 689,1		90	626,6	311
1958	53,293	2,460	43,233	9	5,908	648,6	88	588,4	127
1959	53,165	1,848	42,590	9	01,540	701,7	75	631,3	339
1960									
	Manitoba	Saskatchewa	an Alber	ta		ritish umbia²		Canada	
			thousands	of doll	ars				
1955	38,146	12,9	30 4	16,164		643,990		2,228,	233
1956	39,752	12,9	77	16,626		666,572		2,396,	284
1957	39,234	11,7	48	17,973		582,111		2,196,	882
1958	40,226	40,226 10,739 51,790			551,624		2,086,	387	
1959	42,093	11,8	666	31,947		645,984		2,284,	147
1960									

¹ Forest Industries - Woods Operations, Pulp and Paper, Lumber, Wood-using, Paper-using (excluding Printing Trades).
² Includes Yukon and Northwest Territories.

TABLE 32. External Trade in Wood, Wood Products and Paper

Year		Exports		Imports	Favourable balance	
Tear	Domestic	Foreign	Total	Imports		
1955	1,520,921	989	1,521,910	195,959	1,325,	952
1956	1,514,458	1,282	1,515,740	228,208	1,287,	532
1957	1,456,125	1,381	1,457,506	225,888	1,231,	618
1958	1,413,989	1,581	1,415,570	235,608	1,179,	962
1959	1,515,962	2,484	1,518,447	272,274	1,246,	173
1960	1,591,919	3,281	1,595,200	266,123	1,329,	077
1961						

Source: Annual Reports "Trade of Canada", Dominion Bureau of Statistics.

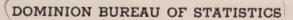




CANADA. BUREAU OF STATISTIC.

CANADIAN FORESTRY STATISTICS (1962)

(Published by Authority of The Minister of Trade and Commerce)



Industry Division

December 1965 i521-754

Price: 50 cents

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- -- amount too small to be expressed.
- P preliminary figures.
- r revised figures.

CANADIAN FORESTRY STATISTICS

1962

With the publication of the results of the 1962 Census of Manufactures, the Bureau has completed a major revision in the classification and concept of its annual Census of Manufacturing establishments. The nature of these changes is described in detail in the explanatory notes following this report.

The Logging Industry is not a "manufacturing" industry. The principal statistics of Woods Operations, contained in Table 6, are still on the same basis as before and directly comparable to those of previous years.

For the Manufacturing Industries this report contains, in order to provide comparability of data for recent years, principal statistics on the basis of the Revised Standard Industrial Classification and the New Establishment Concept, back to 1957. The inclusion of principal statistics on the old basis for the years 1955-59 provides a means of measuring the impact of the changes.

When comparing Table 9, principal statistics of the "Lumber Industry" (old basis) with Table 9 A, principal statistics of the "Sawmill Industry" (new basis) it is to be noted that the Shingle Mill Industry is included in the former and excluded in the latter. A further important difference between these two tables is that Table 9 gives the value of

production while Table 9 A gives the value of shipments of goods of own manufacture (including amounts received for work done on materials owned by others). This change affected mainly custom sawing. Previously the lumber produced was valued but under the new approach—in cases of custom sawing—only the value of work done, which is considerably lower, was taken into account. This approach results in a better measure of value added by manufacture.

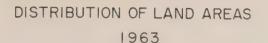
When the 1962 issue of Canadian Forestry Statistics is used in conjunction with previous issues it should be noted that the 1962 issue, in keeping with the Revised Standard Industrial Classification, includes principal statistics of the "Wood Industries" and the "Paper and Allied Industries" while the previous issues contained principal statistics of the "Wood-Using Industries" and the "Paper-using Industries". The main differences are that the group "Wood Industries" includes the Sawmill and Shingle Mill Industries while it does not include the Furniture Industries and that the group "Paper and Allied Industries" includes the Pulp and Paper Mills.

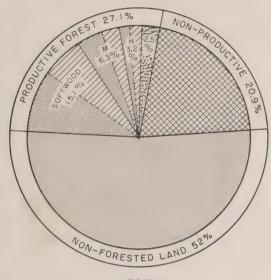
The table "Principal Statistics of the Forest Industries" has been omitted because the statistics for the Logging Industry are not on the same basis as the statistics for the Manufacturing Industries.

TABLE 1. Area Classification by Province, 1963

Classification	Newfou	ndland	Prince Edward	Nova Scotia	New Bruns-	Quebec	Ontario	Manitoba
	Labrador	Island	Island		wick			
				thousand	is of acr	es		
Forest land:								
Productive forest land:				4 050	4 000	40 440	00.000	0.000
Softwood – Merchantable Young growth	11,358 504	4, 272 3, 231	50 253	4,653 505	4,030 1,849	26, 190	22, 992	13,034
Mixedwood — Merchantable Young growth	_	258 172	85 93	3,360	4,671 1,307	30,400 16,820	21, 945	4, 169
Hardwood — Merchantable Young growth	_	6 156	8 7	538 29	1,241 609	9, 210 9, 180	11, 495	3,051
Unclassified ¹	1,500	215	24	273	1,581	960	762	1,927
Totals	13,362	8,310	520	9,651	15, 288	141, 200	105,323	37, 241
Non-productive forest land	28, 237	6,278	78	764	283	100,800	62, 192	41,364
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land	23,605	11,757	800	2,642	2, 244	93, 270	52,704	56,931
Total land	65,204	26,345	1,398	13,057	17,815	335, 270	220, 219	135,536
Water	7,005	1,405	_	655	332	45,440	43,833	25, 104
Total area	72, 209	27,750	1, 398	13, 712	18, 147	380, 710	264, 052	160, 640
	Saskat- chewan	Alberta	British Columbia	Province total		rthwest ritories	Yukon Territory	Total Canada
	1			thousand	ds of acr	es		
Forest land:								
Productive forest land: Softwood — Merchantable Young growth	9,358 2,184	9,269 8,987	51,411 56,183			12,544 1,920	9, 984 4, 480	202, 987 142, 312
Mixedwood — Merchantable Young growth	8, 151 3, 229	8,087 7,237	_	74,	207 265	5,120 960	7,552 1,280	86,879 57,505
Hardwood – Merchantable Young growth	6,098 1,135	3,363 8,786	2,525 5,090	29,	365 538	640 320	2,368 1,280	32,373 41,138
Unclassified	1,998	28,877	18, 174		291	-	-	56, 291
Totals	32, 153	74,606	133,383	571,	037	21,504	26, 944	619,485
Non-productive forest land	43,199	26,255	37, 905	347,	355	103,040	25,024	475,419
Total forest land	75,352	100,861	171, 288	918,	392	124,544	51,968	1,094,904
Non-forest land	65,564	58,371	58,650	426,	538	677,656	79,454	1,183,648
Total land	140,916	159, 232	229, 938	1,344,	930	802, 200	131,422	2, 278, 552
Water	20, 172	4, 150	4, 465	152,	561	32,938	1, 107	186,606
Total area	161, 088	163, 382	234, 403	1, 497,	491	835, 138	132, 529	2, 465, 158

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. Source: Department of Forestry.





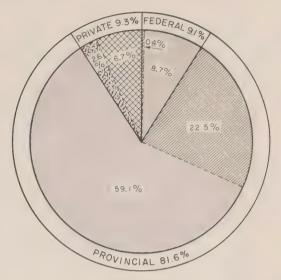
LEGEND

MERCHANTABLE

YOUNG GROWTH

UNCLASSIFIED

LAND TENURE PRODUCTIVE FOREST



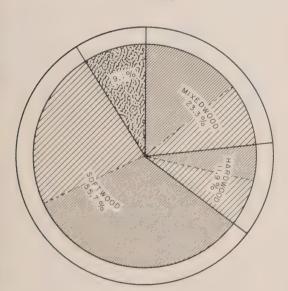
LEGEND

PROVINCIAL CROWN LANDS------OCCUPIED VACANT FEDERAL CROWN LANDS------OCCUPIED VACANT

PRIVATELY-OWNED LANDS---FARM WOODLOTS AND OTHER

PRODUCTIVE FOREST AREA, 1963

BY TYPES



LEGEND

MERCHANTABLE

YOUNG GROWTH

UNCLASSIFIED

BY PROVINCES

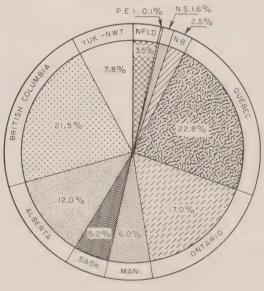


TABLE 2. Tenure of Productive Forest Lands, 1963

TABLE 2.	Tenure	of Produ	ctive Fore	st Lands	, 1963		
Classification	Newfor	ındland	Prince Edward	Nova	New	Quebec	Ontario
O L MIND LL LINE LA LI	Labrador	Island	Island	Scotia	Brunswick		
			tł	ousands of	acres		
Provincial Crown:							
Occupied:	10.000	4 204		735	6,658	49,795	53,698
Leases and licences Permits and sales	12,300	4,324	_	12	_	-	_
Other	10.000	4 004	-	747	C C50	40 705	10 53,708
Sub-totals	12,300	4,324 2,868	2	1,425	6,658 390	49,795 75,188	41, 192
			2		7,048	124, 983	94, 900
Totals	13, 362	7, 192	۵	2,172	7,040	124, 303	34, 300
Federal Crown:							
Occupied: Leases and licences		_	_	_	_	_	_
Other	_		2	20	264	144	61
Sub-totals	_	_	2	20	264	144	61
Unoccupied		_	1	_	51	_	_
Totals	_	min	3	20	315	144	61
Privately-owned:		00	0.07	1 000	1 001	4 074	0.055
Farm woodlotsOthers	_	1,098	267 248	1,363 6,096	1,231 6,694	4, 274 11, 799	3, 255 7, 107
Totals	_	1, 118	515	7, 459	7,925	16,073	10, 362
Grand totals	13, 362	8,310	520	9,651	12, 288	141, 200	105, 323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
			tl	nousands of	acres		
Provincial Crown:		1					
Occupied: Leases and licences Permits and sales Other	952 384	1, 162 640	4,902	2,454 1,500	_	_	136,980 2,536
Sub-totals	1,336	1,802	4,902	3,954	_		139, 526
Unoccupied	32,632	26,451	62, 392	122, 256	_	_	365, 858
Totals	33, 968	28, 253	67, 294	126, 210	_		505, 384
Federal Crown:			Į.				
Occupied:							
Leases and licences	-	_	188	***	1	16	205
Other	205	379 379	856 1,044	589		10	2, 520 2, 725
Unoccupied	626	771	4, 145	589	21,503	16 26,927	54, 024
Totals	831	1, 150	5, 189	589	21,504	26, 943	56, 749
Privately-owned:					, 301	,	
Farm woodlots	1,489	1,418	2 122	734		1	16, 175
Others	953	1,332	2, 123	5,850	_	_1	41, 177
Totals	2, 442	2,750	2, 123	6,584		1	57, 352
Grand totals	37, 241	32, 153	74, 606	133, 383	21,504	26, 944	619, 485
	1						

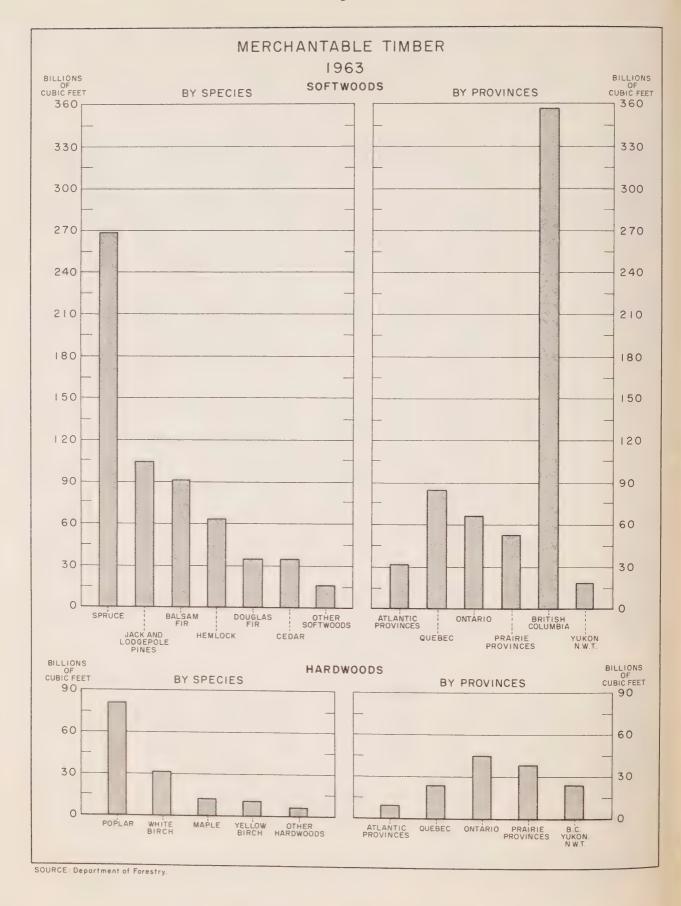
Source: Department of Forestry.

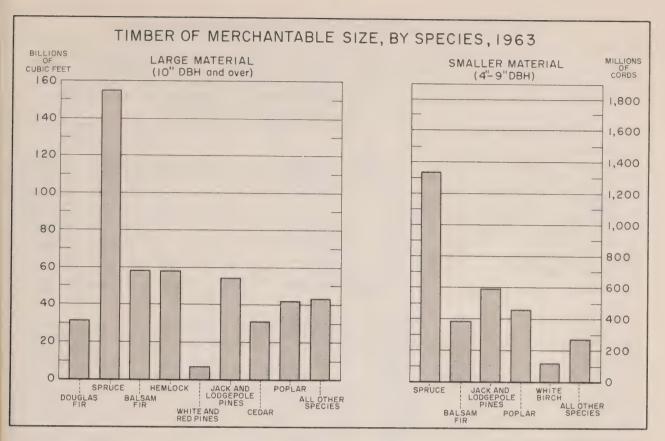
TABLE 3. Merchantable Timber by Province, 1963

			***************************************	, 210 / 11	100, 100			
Species	Newfor	ındland	Prince	Nova	New	0		
Species	Labrador	Island	Edward Island	Scotia	Bruns- wick	Quebec	Ontario	Manitoba
			n	nillions o	of cubic f	eet		
Softwoods:		ł		1	1	1	1	ı
Spruce	6, 256	2,601	105	3,063	5, 180	52, 116	37, 194	7, 231
Balsam Fir	799	4,063	53	2,479	5, 151	25, 906	6,606	440
Douglas Fir	1	_	-	-		-	_	_
Hemlock	_	_	_	390	153	353	1, 131	_
Red Pine	_	_		421 35	386 45	950 162	3, 279	
Jack and Lodgepole Pines	-	_	-	3	263	3, 029	15, 158	1,956
Ponderosa Pine	_	_	-	-,	-		_	_
Larch	_	_	5 12	1 77	698 72	1,777	2, 206	24 74
Yellow Cedar	_	-		_	-	-	142	- 17
Totals	7, 055	6, 664	175	6, 469	11, 948	84, 371	66, 654	9, 725
Hardwoods:								
Poplar	_	_	4	103	616	2,554	22, 156	2,663
White Birch	277	300	32	272	691	11, 109	11,672	414
Yellow Birch	_	1	30	789	714	6,404	3, 116	_
Beech	_	_	7	1,613 292	2,168 619	3, 104	5, 278 462	
Elm	_	-	-	2	-	13	847	_
AshBasswood	_	_	-	122	_	78	437	_
Oak		_	_	104	_	81	294 423	_
Other hardwoods	_	_	-	16	115	40	231	44
Totals	277	300	75	3, 313	4, 923	23, 761	44, 916	3, 121
Totals, all species	7, 332	6,964	250	9, 782	16,871	108, 132	111, 570	12, 846
	Saskat-	Alberta	British	Provinc		rthwest	Yukon	Canada
	chewan		Columbia		f cubic f		Territory	Canada
Softwoods:			1	1	1			
Spruce	8, 248	16,074	113, 201	251,		10, 120	7,386	268,775
Balsam Fir Douglas Fir	242	1, 141	43,859	90,		-	2	90, 739
Hemlock	_	_	61,335	63,		_	_	33, 562 63, 362
White Pine	_		1,924	6,	960	-	-	6,960
Red Pine	3,874	13,682	66, 250	104.	180	2	2	1, 180 104, 215
Ponderosa Pine	-	-	2, 553		553	_	_	2, 553
Cedar	-	_	29, 452	34,		-	-	34, 163
Larch Yellow Cedar	317	_	2, 297 2, 699		069 699	-		3, 069 2, 699
Totals	12, 681	30, 897	357, 132	593,		10, 120	7, 386	611, 277
lardwoods:								
Poplar	8,997	24, 063	14,072	75,	228	3.909	1.770	80,907
White Birch	1,348		4,758	30,	873	3,909	1,770	30, 873
Yellow Birch	-	_	- 114	11,	025	-	-	11,025
Maple Beech	20	_	114	12,	758	_	_	12,327 1,758
Elm	24	-	_		886			886
			_	1 1	639	***	-	639
Ash	2	-				1		OME
Ash Basswood	2 -	_	_		375	_	_	375 527
Ash		_	- 843			_	_	375 527 1,289
Ash Basswood Oak	_	24, 063	843 19, 787		375 527 289	3, 909	1,770	527

Included with "White Birch".
 Included with "Spruce".
 Included with "Poplar".

Source: Department of Forestry.





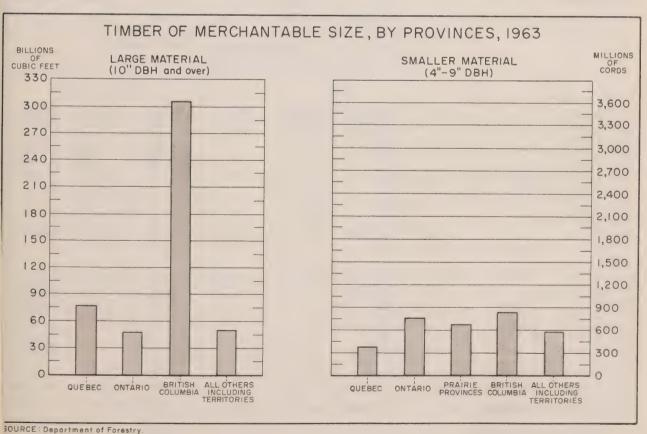


TABLE 4. Merchantable Timber by Size Class and Province, 1963

		Newfor	ındland	Prince	Nova	New	Ouchoo
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
		Large	e material (Su	itable for sa	wtimber) - 1	0'' D.B.H. an	d over
				millions of	cubic feet		
1							
	Softwoods:	000	400	11	1 001	1,980	36,481
1 2	Spruce Balsam Fir	986 119	400 620	6	1,081 417	1,427	18, 134
3	Douglas Fir	_	-	_	278	109	353
5	HemlockWhite Pine			_	334	324	665
6	Red Pine	-		-	22	21	113
7 8	Jack and Lodgepole Pines Ponderosa Pine	_		_	1	56	2, 121
9	Cedar	-	-	1	1	366	1,776
10	Larch		_	2	15	17	59
11	Yellow Cedar		1,020	20	2, 149	4,300	59, 702
12	Totals	1, 105	1,020	20	2, 143	4,500	33, 102
10	Hardwoods:			1	36	263	1,915
13 14	Poplar	77	167	2	67	248	8, 016
15	Yellow Birch	_	3	-	533	504	4,770
16 17	Maple Beech	_	_	3 1	703 120	1,193 396	2, 328 284
18	Elm	_	_		1		10
19 20	Ash Basswood	_	_	_	38	_	58 61
21	Oak			_	29	_	-
22	Other hardwoods		-,	-	2	48	30
23	Totals	77	167	7	1,529	2,652	17,472
24	Totals, all species	1,182	1,187	27	3,678	6,952	77,174
				ler material –			
			thousand	s of cords (U	nits of 85 c	ubic feet)	
	Softwoods:						
25	Spruce	62,000	25,900	1,106	23,308	37,649	183,939
26	Balsam Fir	8,000	40,500	553	24, 267	43,815	91,435
27 28	Douglas Fir Hemlock	_	_	_	1,310	518	_
29	White Pine	_	_	-	1,022	732	3,355
30 31	Red Pine	_	_	_	156 33	282 2,430	570 10,692
32	Ponderosa Pine	_	_	_	-	_	-
33 34	Cedar Larch		-	53	6	3,906	229
35	Yellow Cedar	_	_	117	722	646	
36	Totals	70,000	66, 400	1,829	50,824	89,978	290,220
	Hardwoods:						
37	Poplar	etra	_	41	789	4,160	7,511
38 39	White Birch	2,353	1,569	341	2,411	5, 217	36,392
40	Yellow Birch Maple	_	_	24 318	3,004 10,717	2,475 11,463	19, 222 9, 128
41	Beech	-		76	2,031	2,617	1,112
42 43	Elm Ash		_	_	10 991	_	38 229
	Basswood	_	_	_	991	_	238
44		_	-	-	871	_	
45	Oak Other hardwoods				104	99.01	4 4 6
	Oak Other hardwoods Totals	2,353	1,569	800	164 20,988	781 26,713	73,985

¹ Included with "Spruce".
2 Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

					and Provin			
Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
	Large mater	ial (Suitable	for sawtimbe	er) - 10" D B	H and over			
					.m. and over			
		8,656	92,825	153,769	600	926	155,295	1
-	-	-	30, 564	30,564	_	1	58,086 30,564	2
_	_	_	55,886 1,636	57, 536 5, 708	_	desc	57,536	4
310	502	-	_	910	_	_		2 3 4 5 6 7 8
_	-	4,100	2,473	53,807 2,473	1 _	1	53,807	7
	_ 15	_	27,926	31,417	_	_	31,417	9
_		_	2,471	2,005 2,471		_	2,005	10
1,863	1,742	13, 241	292,020	398, 746	600	926	400,272	12
957	2 909	19 242	10 910	41 500	404			
99	151	- 12,343	2,768		2 424	180	42, 194	13 14
_	_ 5	_	107	8,599	-	-	8,599	15
_	-	-	-	1,146		_		16 17
_	18	_	_	602 325	_	_	602	18
_	=	-	-	289	-	_	289	19 20
9	_	_	652	796	_	_		21 22
1,065	3, 174	12,343	14,337	78,289	424	180		23
2,928	4,916	25,584	306, 357	477,035	1,024	1,106	479, 165	24
		Smaller ma	iterial – 4'' t	о 9'' D.В.Н.				
	tho	ousands of co	ords (Units o	f 85 cubic fee	t)			
67,682	83, 238	87, 270	230 721	1 147 061	112 000	76 000	1 995 001	0.5
4,364	2, 235	7,723	100,918	384, 160	112,000	76,000		25 26
	_	_		35, 276 68 532	_	-	35, 276	27
_		-	3, 389	14,723		_	14,723	28 29
19,362	39,653	112,727	296,086		1 -	1 -		30 31
241	_	_	936	936	-	-	936	32
849	3,560	_	4,952	12,519	_		32,299 12,519	33 34
1	_	-		2,692	-	-	2,692	35
92, 498	128, 686	207, 720	766,021	2, 294, 412	112,000	76,000	2, 482, 412	36
20,060	70,564	137,885	38,392	395,745	41,000	18,700	455, 445	37
3,716	14, 083		23,407	169,316	2	2	169,316	38
-	172	-	73	48,409	_	_	48,409	39 40
_	73	_	_			_	7,207 3,345	41 42
_	17	_	_	3,685	-	-	3,685	43
-	_	-	_	3,268	_	_	1,015 3,268	44 45
412	-	-	2,247	5,805	-	-	5,805	46
94 100	04 000	400 000	04 444					
24, 188 116, 686	84, 909 213, 595	137, 885 345, 605	64, 119	666, 334	41,000	18, 700	726,034	47
	1,479 69 310 - 3 2 - 1,863 957 99 9 1,065 2,928 67,682 4,364 19,362 - 241 849 - 92,498	### Large mater 1,479	Large material (Suitable mil	Large material (Suitable for sawtimb millions of cubits 1,479	Large material (Suitable for sawtimber) - 10" D.B millions of cubic feet	Large material (Suitable for sawtimber) - 10" D.B.H. and over millions of cubic feet	Large material (Suitable for sawtimber) - 10" D.B.H. and over millions of cubic feet	Large material (Suitable for sawtimber) - 10" D.B.H. and over millions of cubic feet

Included with "White Birch".
Source: Department of Forestry.

TABLE 5. Depletion

			Utiliz	zation				Depletion ¹
Year	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non- industrial wood ²	Total	Fire losses	Volume
1958	1, 461, 621 1, 650, 176 1, 728, 012 1, 684, 991 1, 894, 740	1,084,979 1,241,089 1,412,049 1,315,314 1,243,052	43,313 42,888 47,951 60,376 65,554	2,589,913 2,934,153 3,188,012 3,060,681 3,203,346	264,757 252,234 243,453 242,608 228,456	2,854,670 3,186,387 3,431,465 3,303,289 3,431,802	94, 444 369, 606 2, 649, 996	3,524,103 3,280,831 3,801,071 5,953,285 3,557,334

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 and estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Sources: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics of Woods Operations

Year	Employees (man-years)1	Salaries and wages	Cost of materials	Net value of production	Gross value of production
1958	number 67, 327	338, 284	68, 595	of dollars 570,016	638,611 715,716
1959 1960 1961 1962	82,551 86,539 94,681 85,280	347, 406 374, 731 422, 374 398, 575	57,004 72,923 137,576 140,900	658,712 733,566 708,459 746,914	806, 488 846, 035 887, 814

¹ Man year - British Columbia 260 days, other provinces 300 days. Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling	Round mining timber	Other roundwood
	M.ft.b.m.	'000 cords	'000 cords	'000 pcs.	'000 cords	'000 cu.ft.
1958	7, 606, 293	12,764	3, 273	1, 121	122	18, 290
1959	8,573,080	14,069	3, 116	975	102	22,516
1960 1961	9,030,575 8,800,339	16,612 15,474	3,004 2,994	1,258 1,655	102 77	23,541 32,078 ¹
1962	9, 934, 202	14,624	2, 816	1,726	67	37, 111 ¹
			,			
	Newfound-	Prince	Nova	NT		
	land	Edward	Scotia	New Brunswick	Quebec	Ontario
		Island	2000114	.br qiro wron		
			thousands	cubic feet		
1958	83,959	10, 565	83, 283	172, 215	816, 797	483,544
1959 1960	96,695 126,702	10,594 10,834	89,612 98,095	172,602 187,297	877, 158 879, 914	531,528 541,329
1961	98, 014	10, 157	96, 747	193, 346	914, 096	494, 048
1962	74,649	5,514	81, 907	140,627	876,043	519, 414
	37	Saskat-	433	British	Yukon and	e . 1.
	Manitoba	chewan	Alberta	Colombia	Northwest Territories	Canada
			thousands	cubic feet	1011101105	
1050	50.077	41 501	1		F 600	0.054.050
1958	50, 377 51, 766	41,561 44,621	107,612 135,003	998, 827 1, 173, 965	5, 930 2, 843	2, 854, 670 3, 186, 387
1960	45, 255	49,860	148, 485	1, 337, 997	5,697	3, 431, 465
1961	37,602	44,036	118, 390	1, 295, 038	1, 815	3, 303, 289
1962	53, 160	47, 844	131, 706	1, 496, 832	4, 106	3, 431, 802
		L				

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 8. Exports of Primary Forest Products

Year	Logs a	nd bolts	Pulp	wood	Fuel	wood	Other products	Total
	Cuantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft.b.m.	\$'000	'000 rough cords	\$*000	'000 cords		\$'000	
1958	24, 218	2,340	1,286	29,944	3	39	12,098	44, 421
1959	21, 281	2, 250	1, 107	25, 706	3	49	12, 684	40,688
1960	29, 442	3,091	1,152	25,840	3	41	13, 164	42,136
1961	88,762	6, 198	1,151	27, 157	2	36	12,601	45,992
1962	59, 275	4, 369	1, 225	28,597	3	37	14,623	47,626
1963	93, 392	6,359	1, 114	25, 903	-	-	13,078	45, 340
1964	67, 195	5,923	1,235	28, 489	-	ablinos	12, 239	46,651

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 9. Principal Statistics - Sawmill Industry (including Shingle Mills), 1955-59

Basis: Standard Industrial Classification in use prior to 1960

Year	Reporting mills	Employees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production		
	nan	ber		ť	thousands of dollars				
1955	7,333	58, 586	152,557	8,673	338, 870	296,940	644, 483		
1956	6,629	57,078	153, 809	8,958	350,746	279,711	639, 414		
1957	6, 276	50, 664	143, 166	8, 407	309, 581	237, 700	555, 688		
1958	5, 769	47,763	142,700	9, 204	300, 343	236,753	546, 299		
1959	5, 678	48, 659	144, 759	9,841	313, 399	248, 582	571,822		

TAPLE 9 A. Principal Statistics - Sawmill Industry (excluding Shingle Mills) Manufacturing Activity, 1957-61

Basis: Revised Sgandard Industrial Classification and New Establishment Concept

				Em	ployees							
Year	Estab- lish- ments		tion and workers		rative and mployees	Т	otal	Cost of fuel and elec-	Cost of materials and supplies	Value of shipments of goods of own	Value added	
		Number	Wages	Number	Salaries	Number	Salaries and wages	tricity	used	manu- facture		
	No.		\$'000		\$'000				\$'000			
1957	4, 490	37,603	109,970	8,441	24, 045	46,044	134, 015	7,948	268, 363	484,270	207,940	
1958	4,004	35, 675	110, 428	7,809	23,918	43, 484	134, 346	8,763	262, 456	480,675	209, 453	
1959	4, 003	37, 591	113, 547	7,537	24,907	45, 128	138, 454	9,337	275, 114	508,099	223,650	
1960	3, 719	36,714	119,648	7, 172	25, 801	43,886	145, 449	9,501	295, 824	530, 187	224, 855	
1961	3, 260	35, 063	120, 226	6,071	24, 474	41, 134	144,700	11,380	306, 238	534, 591	218, 228	

Source: Annual reports "Sawmills" formerly "The Lumber Industry", Dominion Bureau of Statistics.

TABLE 9B. Principal Statistics - Sawmills Industry (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Manu	ıfacturing	activity					Total acti	ivity	
Year and province	Estab- lish- ments		oduction ated worl		Cost of	Cost of materials	Value of shipments of goods	Value	Working and pa	owners rtners	To	tal oyees	Total
		Number	Man- hours paid	Wages	elec- tricity	and supplies used	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		,000			\$'000				\$'000		\$'00	00
1961													
Newfoundland	158	118	285	232	34	922	1,750	820	159	250	159	328	875
Prince Edward Island	40	36	75	59	8	113	262	141	38	58	38	63	143
Nova Scotia	261	1,174	2,455	2,233	367	5,784	11,192	4,921	200	313	1,525	3,112	5,027
New Brunswick	181	1,837	4,153	4,291	445	11,434	20,691	9,316	129	216	2,251	5,410	9,525
Quebec	907	5,453	11,707	13,327	1,667	37,930	69,272	29,104	591	931	6,812	17,576	30,328
Ontario	430	3,811	7,948	10,738	1,330	28,350	51,653	22,874	286	566	5,004	15,031	23,225
Manitoba	115	118	177	212	57	611	1,287	613	73	110	150	296	640
Saskatchewan	80	230	351	442	86	573	1,525	873	74	89	342	693	928
Alberta	179	917	1,495	2,039	440	3,265	8,557	4,702	146	229	1,283	3,116	5,045
British Columbia	897	21,170	40,767	86,394	7,160	215,108	369,221	148,387	} 470	897	24,635	104,013	150,420
Yukon and Northwest Territories	4	33	64	121	21	220	467	256] 110	001	50	185	258
Totals	3,252	34,897	69,475	120,088	11,615	304,310	535,887	222,007	2,166	3,659	42,249	149,823	226,414
1962													
Newfoundland	139	113	291	247	43	681	1,458	704	172	229	135	301	713
Prince Edward Island	34	27	60	47	9	98	241	135	37	57	28	48	136
Nova Scotia	258	1,307	3,095	2,812	438	6,061	12,832	6,265	241	390	1,666	3,743	6,416
New Brunswick	171	1,985	4,606	4,783	519	12,051	22,392	10,062	137	225	2,287	5,742	10,353
Que bec	863	6,478	15,429	17,639	2,072	41,982	80,881	37,608	818	1,555	7,568	21,376	38,644
Ontario	436	3,968	9,163	12,690	1,591	29,203	59,456	26,313	336	688		15,854	27,405
Manitoba	89	89	188	220	57	481	1,216	678	99	150	111	286	697
Saskatchewan	75	219	433	552	118	629	1,838	1,091	81	91	271	675	1,096
Alberta	171	1,203	2,426	3,259	625	3,691	11,082	6,681	159	314	1,611	4,496	6,97
British Columbia:													
Coast	108	11,198	22,929	52,367	2,882	143,976	240,828	95,272	25	70	12,412	60,087	96,02
Interior	702	9,950	18,974	39,141	5,863	86,971	179,606	88,661	468	1,261	12,032	49,133	89,70
Yukon and Northwest Territories	7	32	55	98	31	149	313	132	3	3	49	148	14
Totals	3,053	36,569	77,648	133,855	14,248	325,973	612,144	273,602	2,576	5,035	42,938	161,888	278,31

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 10. Lumber Production and Shipments - Sawmill Industry, by Provinces and Species 1961 and 1962

		1961		1962				
Province and species	Production	Shipments	Value of Shipments	Production	Shipments	Value of Shipments		
	M ft.b.m.	M ft.b.m.	\$'000	M ft.b.m.	M ft.b.m.	\$'000		
Newfoundland	25,407	22, 112	1,531	20,388	18,070	1, 262		
Prince Edward Island	7,873	3,605	225	6,942	2, 529	150		
Nova Scotia	195,084	139,671	8,979	202, 960	152, 445	9, 913		
New Brunswick	269,935	239,853	16,596	289,652	251, 585	17,516		
Quebec	976, 301	795, 121	58,465	1, 117, 277	920, 683	67, 212		
Ontario	628, 213	523,600	42,994	622,302	608, 749	50,875		
Manitoba	27, 209	19, 890	986	22,064	15, 940	836		
Saskatchewan	53,908	8,291	460	48, 566	9, 036	424		
Alberta	211,897	99, 553	4,995	253, 015	149, 561	7,943		
British Columbia:					- 10,001	1,010		
Coast	2,951,920	2,816,709	187,307	2,990,651	2,824,338	203, 458		
Interior	2,608,948	2, 421, 985	127, 112	2,924,885	2,829,381	162, 879		
Yukon and Northwest Territories	6,581	5,961	476	7,275	4,719	235		
Canada	7, 963, 276	7, 097, 194	450, 179	8, 505, 977	7, 786, 982	522, 704		
Softwoods:		; ;	,		i			
Douglas Fir	2, 136, 431	1 000 207	104 100	0 100 150				
Spruce and Balsam Fir	2, 633, 533	1,992,327	124, 166	2,138,458	2,036,532	135, 288		
Hemlock	1, 350, 493	2, 192, 837	128,742	3,013,402	2,613,252	158,881		
White and Red Pines		311,586	77, 681	1,422,882	1,382,378	89, 366		
Cedars	361,088 637,237	567, 090	27, 430	343,589	325, 797	29, 353		
Jack and Lodge Pole Pines	338, 484	295, 652	39,937	650, 151	551, 793	42, 625		
Other	107, 467	114, 431	16,488	416,998	405, 969	23,229		
	1		6, 279	138,819	142,659	10,031		
Sub-totals	7, 564, 733	6, 788, 475	420, 723	8, 124, 299	7, 458, 380	488, 774		
Hardwoods:	ĺ,				+			
Yellow Birch	163,049	129,426	14,064	134, 968	125, 073	14,950		
White Birch	15, 206	12,645	963	19,821	13,552	1,120		
Maple	121,459	91, 131	9,019	130,215	118, 112	11,915		
Poplar	34,775	24, 262	1, 218	25, 947	21,738	1, 113		
Other	64,054	51, 255	4, 191	70,727	60, 127	4,832		
Sub-totals	398, 543	308, 719	29, 455	381, 678	338, 602	33, 930		
Totals, all species	7, 963, 276	7, 097, 194	450, 179	8, 505, 977	7, 786, 982	522, 704		

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 11. Lumber Production - All Industries1, 1962

Province	Softwood	Hardwood	Total
	thousa	ands of feet board me	asure
Newfoundland	28,722	233	28,955
Prince Edward Island	8,404	58	8,462
Nova Scotla	219, 132	9,086	228,218
New Brunswick	272, 265	24, 134	296, 399
Quebec	976,423	195,736	1, 172, 159
Ontario	480, 394	173, 515	653,909
Manitoba	29,995	5, 339	35, 334
Saskatchewan	66,935	4,989	71,924
Alberta	321, 498	1,389	322,887
British Columbia:			
Coast	3, 015, 311	4,244	3,019,555
Interior	2,983,765	538	2,984,303
Yukon and Northwest Territories	7,275	_	7,275
Totals	8, 410, 119	419, 261	8, 829, 380

¹ Includes lumber produced in the "Sawmills" and in other industries, e.g. Sash door and planing mills, Furniture, Veneer and plywood and others Source: Various annual reports, Dominion Bureau of Statistics.

TABLE 12. Exports of Lumber, 1958-64

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood ²	Total
			Thou	usands of fee	et board mea	sure		
1958	1,627,294	1,068,300	653, 122	124,722	369, 269	83, 216	16,080	3,942,003
1959	1,518,133	1,354,959	672,030	152, 211	349,576	113,639	19,344	4, 179, 892
1960	1,584,490	1,341,615	912,054	150,801	257,556	111,398	16,419	4, 574, 333
1961	1,616,519	1,493,320	1,037,303	196, 123	480, 252	91, 186	8,908	4,923,611
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2, 252, 355	1,525,413	384,076	610,463	118,965	11,050	6, 454, 161
				Thousands	of dollars			
1958	106,536	76,977	47,107	12,414	34, 157	14,685	1,724	293,600
1959	104,017	101,449	48,809	14,308	32,673	20,299	2, 161	323,717
1960	108,237	96,075	65,950	13,814	39,196	21,006	2,022	346,300
1961	107,526	100, 265	72,718	17, 195	36,808	17,273	1,027	352, 812
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156
1964	110, 119	151,573	109,130	27,468	51,442	22, 181	1,392	473, 305

¹ Contains some flooring 1961-64 ² Contains some flooring 1958-60.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 13. Principal Statistics - Shingle Mill Industry, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year				Em	ployees			1			
	Estab- lish- ments	Production and related workers		Administrative and office employees		Total		Cost of fuel and elec-	Cost of materials and supplies	Value of shipments of goods of own	Value added
	N	Number	Wages	Number	Salaries	Number	Salaries and Wages	tricity	used	manu- facture	
	No.		\$'000		\$'000				\$'000		
1957 1958 1959 1960 1961	50 38 38 35 53	1, 218 1, 180 883 1, 240 1, 278	4,867 4,994 3,634 5,426 5,611	151 127 98 97 118	665 557 426 485 557	1,369 1,309 981 1,337 1,396	5,532 5,551 4,060 5,911 6,168	172 186 155 173 337	8,281 8,336 6,674 8,187 8,217	16,769 16,919 12,750 16,043 16,329	8,398 5,920 7,683 7,816

TABLE 13 A. Principal Statistics - Shingle Mill Industry, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Manı	ıfacturing	activity			Total activity					
Year and province	Estab- lish- ments		duction a ated work		Cost of	Cost of materials	Value of shipments	****	Working owners and partners		Total employees		Total	
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	and supplies used	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	value added	
	No.		'000			\$'000				\$'000		\$'0	00	
1961	1				general control of the control of th									
New Brunswick Quebec British Columbia	4 4 44	8 5 1, 247	21 10 2, 288	21 10 5,553	2 2 252	43 19 8, 120	99 47 16, 121	53 27 7,791	4 4 22	9 6 70	8 5 1,341	21 10 6,046	53 28 7, 885	
Totals	52	1, 260		5,584	255	8, 183		7,871	30	85	1, 354	6,077	7,966	
1962														
Nova Scotia	1 3	} 9	23	20	3	34	85	49	5	9	9	20	49	
Quebec British Columbia	6 47	19 1,254	43 2,385	39 6,009	9 267	70 9,238	150 18,223	72 8,615	6 19	12 63	19 1,350	39 6,601	73 8,751	
Totals	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873	

TABLE 14. Shingle Mill Industry - Shingles and Shakes, Production and Shipments, 1961 and 1962

		1961		1962				
Province	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments		
-	'000 squares	'000 squares	\$'000	'000 squares	'000 squares	\$'000		
New Brunswick Quebec British Columbia Totals	13 9 1,682 1,704	13 6 1,760 1,779	98 37 15, 850 15, 985	11 22 1,609 1.643	11 22 1,747 1,781	84 146 17,916 18,146		

Source: Annual reports "Sawmills", Dominion Bureau of Statistics.

TABLE 15. Shingles and Shakes - All Industries, 1958-64

Year	Shipments	Exports	Value of exports
	'000 squares	'000 squares	\$'000
1958 1959 1960 1961 1962 1963	2,324 2,210 2,344 2,290 2,347	1.846 1,801 1,950 2,059 2,256 2,565 2,565	19,828 21,406 20,968 20,780 24,172 30,317 31,946

Source: Various annual reports, Dominion Bureau of Statistics.

TABLE 16. Principal Statistics - Veneer and Plywood Industry, 1955 - 59

Based on former Standard Industrial Classification

Aest	Estab- lish- ments	lish-		Salaries Cost of and fuel and wages electricity		Gross value of shipments	Value added by manufacture
	num	ber			\$'000		
1955	61	10, 296	31,339	1,376	54,709	116, 204	60,118
1956	72	11,596	36,803	1,627	71,621	137,581	67,947
1957	77	10,912	36,101	1,643	66, 161	121,160	53,565
1958	71	10,806	37,351	1,923	66,002	129,954	61,082
1959	72	11,607	40,658	1,994	70,337	141,573	68,545

TABLE 16 A. Principal Statistics - Veneer and Plywood Industry Manufacturing Activity, 1957 - 61

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Empl	oyees					Value of	
Year	Estab- lish ments	Production and related workers		Administrative and office employees		Total		Cost of fuel and elec- tricity	Cost of materials and supplies	shipments of goods of own manu-	Value added
		Number	Wages	Number	Salaries	Number	Salaries and wages	urorej	used	facture	
	No.		\$'000		\$,000				\$'000		
1957	77	10,044	30,911	1,121	5,862	11,165	36,772	1,765	66,975	123,617	
1958	71	9,798	31,849	1,113	6,047	11,011	37,896	2,049	66,974	132,460	62,597
1959	72	10,655	34,519	1,176	6,824	11,831	41,343	2,124	71,354	144,443	70,415
1960	76	9,856	34,948	1,222	6,978	11,078	41,927	2,599	76,372	137,881	61,299
1961	75	10,007	36, 201	1,102	6, 182	11,109	42,383	2,929	79, 158	143,719	60, 285

TABLE 16 B. Principal Statistics - Veneer and Plywood Industry Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

and the absolute of the absolu														
				Man	ufacturing	activity			Total activity					
Year and province	Estab- lish- ments	h- related workers			Cost of	Cost of materials	Value of shipments			owners artners	Total employees		Total	
		Number	Man- hours paid	Wages	fuel and elec- tricity	and supplies used	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	value added	
	No.		,000			\$'000				\$'000		\$'0	00	
1961														
Quebec	23	1,986	4,711	5.077	483	11,751	22,443	10, 240	3	10	2, 254	6,384	10,578	
Ontario	26	1,950	4,217	5,853	316	12, 105	24,484	12,032	_	_	2, 193	7,108	12, 264	
British Columbia	19	5,538	10,743	23,668	1,885	52,688	91,414	35, 485	_	_	6, 165	27,481	35,955	
Other provinces	7	553	1,121	1,604	245	2,615	5,376	2,527	_	res	569	1,756	2,526	
Totals	75	10,007	20, 792	36, 201	2, 929	79, 158	143, 719	60, 285	3	10	11, 181	42, 729	61, 325	
1962														
Quebec	23	2,329	5,536	6,420	490	14, 147	28,424	13,789	1	1	2,610	7,830	14,037	
Ontario	28	2,341	5,140	7, 178	422	15, 826	29, 588	13,949	1	1	2,625	8,548	14, 120	
British Columbia	20	5,532	11,103	24,843	1,763	57, 529	102,425	43,844	1	1	6,228	28,871	43,913	
Other provinces	8	619	1,188	1,727	269	3,040	5,606	2,580	_	1000	663	1,905	2,570	
Totals	79	10,821	22, 965	40, 168	2, 945	90, 544	166,043	74, 161	5	16	12, 126	47, 155	74, 640	

¹ Confidential data,

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 17. Veneer and Plywood Industry - Shipments, Volume and Value, 1958 - 62

Year	Venee	r1	Plywood ²				
	Softwood	Hardwood	Softwood	Hardwood			
-	Thousand square feet						
1958	464, 285	649,622	1,277,948	254, 229			
1959	451, 305 389, 278	808, 553 702, 833	1,232,464 1,381,823	299, 711 257, 091			
1961	381,904 502,231	716, 235 935, 309	1,628,386 1,739,663	274,520 322,441			
		Thousands	of dollars ³				
1958	3,641	16,813	70,586	25, 177			
1959	3,607	23,187	71,496	29,851			
1960	3, 200	20,949	71,872	26,614			
961	3,204	20,478	79,037	26,579			
1962	2,870	25, 108	89,644	34,020			

TARLE 18 Veneer and Plywood - All Industries, 1958-64

	Shi	pments		Expo	rts		
Year	Veneer	Plywood	Vene	er¹	Plywood ²		
	veneer	1 1y wood	Softwood	Hardwood	Softwood	Hardwood	
	M sq. ft.	M sq. ft1/4" basis	M sq	. ft.	M sq. ft. —	¼" basis	
1958	1, 113, 907	1,532,177	75,098	394,906	47,616	44, 147	
1959	1, 259, 858	1,532,175	53,307	512,780	117,691	40, 223	
1960	1,092,111	1,638,914	34,573	462,926	163,954	28,579	
1961	1, 102, 869	1,905,873	42,901	526, 359	181, 420	25, 237	
1962	1,437,540	2, 135, 157	42,074	652,548	271, 278	36,932	
1963		***	62,817	719,380	280, 444	48, 928	
1964	* * *	• • •	28, 467	830,917	455, 421	48, 362	
			Thousands of	f dollars			
1958	20, 454	95,763	936	11,900	4, 912	4,776	
1959	26,794	101,347	751	17,113	8, 251	6, 236	
1960	24, 149	98, 486	585	16,465	11,029	4,638	
1961	23,844	106, 259	608	17,546	11, 902	4,135	
1962	27, 980	127, 278	625	20, 288	17, 113	6, 185	
1963		• • •	1,025	23, 582	20, 225	8,212	
1964			363	28,448	29, 385	8, 465	

Quantity of all thicknesses.
 Quantity on the basis of ¼" sanded both sides.
 Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

 $^{^1}$ Veneer — All thicknesses, 2 Plywood — All thicknesses for 1958, From 1959 quantities on the basis of $\frac{1}{4}$ " sanded both sides.

Source: Annual Reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 19. Principal Statistics - Wood Industries, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

1				Elnp	loyees				Value of		
Year	Estab- lish-	Production and related workers		Administrative and office employees ³		Total		Cost of fuel and elec-	Cost of materials and	shipments of goods of own	Value added
	ments	Number	Wages	Number	Salaries	Number	Salaries and wages	tricity	supplies used	manu- facture	added
	No.		\$,000		\$'000				\$'000		
1957	6,808	72,941	208,818	15, 222	50, 792	88, 163	259,610	15,666	529, 836	944, 710	
1958	6,021	69,508	209, 367	14, 280	51,674	83,788	261,041	16, 581	522, 788	956, 768	417,422
1959	6,002	72, 190	216,818	13,091	54,401	86, 181	271, 219	17, 174	552,701	1,015,657	447,687
1960	5, 730	69,101	222, 360	13, 633	55,829	82,734	278, 189	17, 752	560,871	1,007,333	432, 144
1961	5, 251	67,681	226, 562	12, 361	53,769	80,042	280,331	20, 340	584,793	1,035,344	431, 373

TABLE 19 A. Principal Statistics — Wood Industries, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

		7											
				Man	ufacturing	activity					Total ac	tivity	
Year and	Estab-		roduction elated work		Cost of	Cost of materials	Value of shipments			g owners artners		otal loyees	Total
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	and supplies used	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$,000				\$'000		\$'	000
1961													
Newfoundland	191	404	884	960	149	2, 216	4,029	1,862	184	319	507	1, 305	1,994
Prince Edward Island	50	94	194	169	18	301	719	388	47	71	104	236	391
Nova Scotia	339	1,935	4, 135	4,051	556	12, 226	21,704	8,880	253	439	2,562	5, 887	9, 923
New Brunswick	260	2,476	5,631	5, 928	659	16, 413	30, 494	13,940	185	344	3,046	7, 665	14, 501
Quebec	1,701	14, 493	32,235	36, 794	3,714	100,929	186,991	82, 101	1, 171	2, 633	17, 611	49, 419	85, 636
Ontario	922	12,545	26, 592	37, 788	3, 186	92, 613	175,882	81, 239	560	1, 415	16,039	53, 445	85, 453
Manitoba	162	837	1,748	2, 391	223	4, 335	9,865	5,348	106	231	1,086	3, 467	6,023
Saskatchewan	116	690	1,304	1, 963	208	5,700	9,851	4, 116	84	116	949	2,810	4,790
Alberta	299	2,726	5,145	7,812	1,025	20,539	39, 576	17,895	192	346	3, 473	10,608	18,610
British Columbia	1, 199	31, 312	60, 261	128, 267	10, 704	325, 721	556, 540	220,444	561	1, 200	36, 670	157, 704	223, 972
Yukon and Northwest Territories	4	33	64	121	21	220	476	256	1		50	185	258
Totals	5,243	67, 543	138, 194	226, 244	20,464	581,214	1, 036, 125	436, 471	3,344	7, 114	82, 097	292, 733	451,553
1962					1		1						
Newfoundland	171	448	1,020	1, 157	4,634	2,988	4,547	1,749	197	289	532	1 440	1 050
Prince Edward Island	43	76	170	152	19	272	787	495	44	68	88	1,446	1,953
Nova Scotia	339	2,081	4,845	4,718	638	11,535	22, 372	10,003	295	514	2,607	6, 307	10, 824
New Brunswick	244	2,636	6, 137	6, 533	728	17, 110	31,651	14, 168	192	339	3,075	8, 044	14, 901
Quebec	1,639	15,891	17, 639	43, 437	4, 218	110, 490	210, 702	97,007	1, 394	3, 253	18, 662	55, 485	100, 014
Ontario	921	13, 149	29, 169	42,060	3,637	97, 954	191, 540	88, 187	601	1, 533	19, 258	51, 670	92, 889
Manitoba	137	804	1,747	2, 434	259	5, 407	11,030	5, 323	133	263	975	3, 152	5, 688
Saskatchewan	118	837	1,707	2,622	372	6, 297	11,777	5, 136	96	132	896	3, 258	5, 410
Alberta	293	3,053	6,078	9, 084	1, 202	22,079	43, 143	19,919	203	433	3,784	11, 855	20, 695
British Columbia	1,112	31, 273	62,029	135,665	12, 250	350, 253	626, 516	268, 353	585	1, 646	36, 125	162, 453	271, 533
Yukon and Northwest Territories	7	32	55	98	31	149	313	132	3	3	49	148	144
Totals	5,024	70,280	130,596	247, 960	27, 988	624, 534	1, 154, 378		3,743		86, 051	304,030	524, 547
									-,	5, 010	00,001	50x, 050	JAT, JT

¹ Wood Industries includes: Sawmills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Planning Mills, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries.

TABLE 20. Principal Statistics - Pulp and Paper Industry, 1955-59

Basis: Standard Industrial Classification in use prior to 1960

Year	Fstab- lish- ments	Em- ployees	Salaries and wages	Cost of fuel and electricity	Cost of materials	Net value of production	Gross value of production
1955	125	62, 205	265, 298	91, 041	546,079	689, 818	1,326,938
1956	126	65, 985	297, 572	103, 506	625,205	736, 346	1,465,058
1957	128	65, 940	307, 628	108, 637	617,176	693, 476	1,419,288
1958	128	64, 084	307, 416	105, 797	597,805	702, 951	1,406,553
1959	127	65, 028	322, 311	108, 859	628,269	761, 036	1,498,164

Source: Annual reports "The Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 20 A. Principal Statistics - Pulp and Paper Industry, Manufacturing Activity, 1957-61

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Elap	loyees						
Year	Estab- lish- ments	Production and related workers		Administrative and office employees		Total		Cost of fuel and elec-	Cost of materials and supplies	Value of shipments of goods of own	Value added
		Number	Wages	Number	Salaries	Number	Salaries and wages	tricity	used	manu- facture	
	No.		\$'000		\$'000			<u></u>	\$'000		
1957 1958 1959 1960 1961	127 127 126 126 125	54, 564 52, 597 53, 451 53, 313 53, 428	237, 582 233, 571 245, 376 260, 199 271, 234	11,503 11,602 11,711 12,459 12,371	70,408 74,301 77,560 84,894 83,937	66, 067 64, 199 65, 162 65, 772 65, 799	307, 990 307, 872 322, 936 345, 093 355, 171	108,737 105,864 109,002 111,259 117,084	618,332 598,754 630,203 657,865 680,168	1,415,821 1,398,349 1,502,312 1,583,107 1,632,834	705, 956 763, 184 814, 798 840, 647

TABLE 20 B. Principal Statistics - Pulp and Paper Industry, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Mar	ufacturing	activity		-		To	tal activ	ity	
Year and province	Estab- lish- ments		roduction :		Cost of fuel and	Cost of materials and	Value of shipments of goods	Value	Working and pa	owners		otal oloyees	Total
		Number	Man- hours paid	Wages	elec- tricity	supplies used	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000				\$'000		\$'00	00
1961	1			Į						1			
Newfoundland	2	2,672	5,959	15,236	5,171	29, 893	73,725	39, 225	_	_	3,305	19,608	39,369
Nova Scotia	3	952	1,956	3,876	1,617	8,386	21,698	11,607	_	_	1,198	5, 275	11,527
New Brunswick	8	3,600	7,709	17,156	9,602	48, 288	108,468	49,454	_	_	4,195	20,788	51,036
Quebec	52	21,841	48,602	110,359	47,594	259, 268	619,042	315,524	1	1	25,839	136, 352	317,515
Ontario	39	16,416	35,501	82,262	33,528	214,897	482,313	233,772		_	19,662	103,873	236,700
Manitoba, Saskatchewan and	7	000	0.070	4 011	0.070	10.040	40.001	00 505			1 050	0.500	00 000
Alberta	14	962	2,078	4,811	2,979	16,646	43, 361	23,767	_	-	1,253	6,560	23,809
	14	6,985	14,336	37, 534	16,592	102,790	284, 225	167, 296	_	_	8,337	46, 511	167,879
Totals	125	53, 428	116, 141	271, 234	117, 084	680, 168	1, 632, 834	840, 647	1	1	63, 789	338, 960	847, 834
1962													
Newfoundland	2	2,472	5,715	14,325	5,331	27,815	68,427	36,507	_	_	3,127	18,769	36,862
Nova Scotia	4	1,373	2,958	5,773	2,301	14,497	29, 931	13,989	-	_	1,764	8,034	13,790
New Brunswick	8	3,623	7,838	17,762	9,590	51,723	106,663	46,244	-	_	4,207	21, 401	48,222
Quebec	52	21,667	48,401	113,446	48,865	267,784	646,431	328,514	1	1	25,694	140, 171	329,920
Ontario	38	16,358	35, 421	84,943	34,954	222,766	508,412	253,260	-		19,714	107,532	255,830
Manitoba, Saskatchewan and Alberta	7	948	2, 021	4,660	2,965	16, 435	43,890	24,526		-	1,226	6,342	24, 488
British Columbia	14	7,304	15, 429	40,949	18,421	115,142	312,546	177, 220	-	-	8,825	51,247	177,000
Totals	125	53, 745	117, 783	281, 858	122, 427	716, 163	1,716,300	880, 260	1	1	64, 557	353, 497	886, 111

¹ Confidential data.

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 21. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1961 and 1962

		1961			1962	
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	'000 A.D.	tons	\$'000	A.D.	tons	\$'000
Groundwood	5,878	260	17,665	5,892	287	20, 201
Sulphite:						
Bleached	684	542	66,813	717	584	70, 297
Unbleached	1,730	250	26,797	1,689	267	28,531
Sulphate:						
Bleached and semi-bleached	1,616	1,383	174,023	1,834	1,585	198,854
Unbleached	1,081	448	40,850	1,092	403	36,330
Screenings	73	26	731	67	23	644
All other pulp¹	717	426	65, 200	842	541	82,064
Totals	11,779	3, 335	392, 078	12, 133	3, 690	436, 920
Quebec	4,578	748	85,874	4,611	811	92, 450
Ontario	2,981	812	100, 193	3,052	830	104,560
British Columbia	2, 256	1,110	122,649	2,411	1,288	148,516
Other provinces	1,964	665	83,362	2,059	760	91,395

¹ Includes dissolving and special Alpha-Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 22. Basic Papers and Paperboards - Production by Kind, 1958-62

Year	Newsprint	Book and writing	Wrapping	Paper boards	All other	Total
			'000	tons		
1958	6,031	345	293	986	224	8,081
1959	6,351	382	330	1,041	231	8,550
1960	6,689	403	322	1,067	232	8,923
1961 1962	6,718 6,663	420 440	327 333	1,066 1,178	238 265	8,769 8,879

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 23. Basic Papers and Paperboards - Shipments by Kind, 1958-62

		Book and		Da		
Year	Newsprint	writing	Wrapping	Paper boards	All other	Total
			Thousand	s of tons		
1958	5,982	344	273	882	141	7,868
1959	6,371	372	310	924	139	8,435
1960	6,774	400	301	974	132	8,882
1961	6,675	417	309	1,017	140	8,617
1962	6,648	434	323	1,092	164	8,908
			Thousands	of dollars		
1958	694, 067	91,402	57, 415	128,033	23,670	994,587
1959	732,849	99,316	66,258	135,927	21,862	1,056,212
1960	793, 470	105,915	65,917	141,321	21, 247	1,127,870
1961	804,641	112, 283	66,781	149,768	24, 132	1,157,605
1962	819,079	119,405	69,891	156,995	25, 128	1, 190, 498

Source: Annual reports "Pulp and Paper Industry", Dominion Bureau of Statistics.

TABLE 24. Exports of Wood Pulp, 1958-64

	Ground-	Sulp	hite	Sulp	hate					
Year	wood	Bleached	Un- bleached	Bleached and semi- bleached	Un- bleached	Screen- ings	All other pulp	Total		
	Thousands of tons									
1958	233	580	218	900	248	7	32	2, 219		
1959	240	606	180	1,059	317	10	38	2, 450		
1960	235	676	170	1,120	346	11	43	2,601		
1961	236	444	140	1, 221	413	11	353	2, 868		
1962	260	501	204	1,331	350	9	389	3.044		
1963	248	568	219	1,527	356	9	413	3, 340		
1964	286	627	258	1,697	321	7	440	3,636		
				Thousands	of dollars					
1958	16, 195	88,458	27, 137	124,428	24, 295	245	4,691	285, 449		
1959	16,661	94,261	22,029	143,546	29,011	320	5,424	311, 253		
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325, 122		
1961	15, 982	55,510	21, 153	156,989	38,833	320	57,874	346,661		
1962	17,698	61,702	22,456	168,736	33,286	283	65,742	369,902		
1963	16,833	67,904	22,956	193, 464	34, 201	235	69,699	405, 292		
1964	18,528	79,831	26,959	226,872	32, 289	166	76, 209	460,854		

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 25. Exports of Paper, 1958-64

	Year	Newsprint	Book and writing paper	Wrapping paper	Paper board	Miscellaneous paper	Other paper products	Total ¹
			,		Thousands of to	ons		
1958	***************************************	5,683	48	32	108	58	2	5,929
1959	***************************************	5,910	59	43	116	74	2	6,202
1960	***************************************	6,190	61	34	131	73	2	6,490
1961	***************************************	6, 253	64	43	130	78	2	6,568
1962	***************************************	6, 148	70	36	155	111	2	6,520
1963	***************************************	6, 211	78	31	203	132	3	6,655
1964	••••••	6,816	107	32	221	162	3	7,338
				Th	ousands of dol	lars		
1958	***************************************	690, 209	9,608	5, 219	12,958	3,196	3,508	724,699
1959	***************************************	722, 271	11,665	7,098	13, 320	4,342	3, 535	762, 232
1960	***************************************	757, 930	12, 170	5,408	14, 443	4,604	4, 148	798,702
1961	***************************************	761, 313	12, 879	6,464	14, 652	6,369	3, 221	804,898
1962	***************************************	753,060	14,012	5,712	17,809	9,725	3,925	804,243
1963	***************************************	759,990	15,578	5,312	23, 369	12,555	4,034	820, 830
1964	***************************************	834,646	21, 072	5,708	25, 291	17,701	4,653	909,071

Includes only items for which tonnage available.
 These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Principal Statistics - Paper and Allied Industries, Manufacturing Activity, 1957 - 61

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year	Esta- lish- ments	Employees Production and Administrative and Table						Cost of	Cost of materials	Value of shipments	
		related workers		office employees		Total		fuel and elec-	and	of goods of own	Value added
		Number	Wages	Number	Salaries	Number	Salaries and wages	tricity	supplies used	manu- facture	waded
	No.		\$'000	\$'000			\$'000				
1957	571	76,960	306, 273	18, 107	99,748	95,067	406,021	113,321	891,628	1,877,712	
1958	546	75, 140	305, 542	18,087	105, 313	93, 227	410,855	110,532	885, 869	1,894,559	913,092
1959	544	76, 194	321,372	18, 241	110,429	94, 435	431,800	113,780	938, 249	2,030,093	981, 522
1960	565	76,040	338,844	19, 241	119,379	95, 281	458, 223	116,088	978, 958	2, 125, 895	1,034,430
1961	569	76, 166	353,061	18,696	118,076	94, 862	471, 137	122, 289	1,021,503	2, 205, 734	1,071,316

TABLE 26 A Principal Statistics - Paper and Allied Industries, Manufacturing Activity and Total Activity, 1961 and 1962

Basis: Revised Standard Industrial Classification and New Establishment Concept

Year and province	Estab- lish- ments	Manufacturing activity								Total activity				
		Production and related workers			Cost of	Cost of materials	Value of shipments		Working owners and partners		Total employees		Total	
		Number	Man- hours paid	Wages	elec- tricity	and supplies used	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	value added	
	No.		,000			\$'000				\$'000		\$'(000	
1961														
Newfoundland	2	2,672	5, 959	15, 236	5, 171	29,893	73,725	39, 225	-	_	3,305	19,608	39, 369	
Prince Edward Island	1	1, 171	2,485	4,537	1 770	10 700	00.001	10 510						
Nova Scotia	5) ','''	2, 400	4,001	1,779	10,722	26,031	13,512	_	_	1,472	6, 117	13, 421	
New Brunswick	19	3,849	8, 267	17,810	9,693	51,553	113, 579	51, 344	1	1	4,713	23, 419	53,071	
Quebec	187	29, 106	63,898	133,919	49,046	367, 236	795, 546	384,040	18	62	37, 216	184, 204	387, 283	
Ontario	259	28, 751	61,770	129, 168	36, 311	395, 942	787,882	358, 023	26	105	37, 325	184, 171	363, 230	
Manitoba	23	1,219	2,579	4,753	1,690	18, 212	39,040	19, 449	_	-	1,615	6,859	19,528	
Saskatchewan	7	154	325	539	142	1,861	3, 267	1,234	1	1	189	722	1,177	
Alberta	21	870	1,942	4, 118	1,536	19, 272	41,303	20, 510	_	_	1,229	6,210	20,691	
British Columbia	43	8, 263	16,988	42,866	16,904	125,630	323, 143	182,961	1	1	11, 187	60,953	184, 333	
Totals	567	76, 058	164, 212	352,948	122, 271	1, 020, 320	2, 203, 517	1,070,299	49	211	98,251	492, 263	1, 082, 503	
1962														
Newfoundland	2	2, 472	5,715	14, 325	5, 331	27,815	68,427	36, 507	_		3,127	18,769	36,862	
Prince Edward Island	1	1	0.541											
Nova Scotia	7	1,616	3,541	6,515	2,479	16,870	34,812	16,272	-	_	2, 083	9, 047	16,059	
New Brunswick	19	3, 903	8, 414	18, 561	9,677	55,704	112,676	48, 235	1	1	4,755	24, 229	50,362	
Quebec	193	29, 225	64,721	139, 573	50, 409	385, 202	841,524	405, 324	24	95		193, 983	417, 210	
Ontario	261	29, 100	62, 882	134,775	37, 933	414, 942	838,721	390, 404	27	129		192,841	395, 388	
Manitoba	24	1,198	2,638	4, 860	1,772	19, 141	40,699	19,833	_	_	1,585	7,017	19,928	
Saskatchewan	8	169	339	551	162	1,873	3, 449	1, 489	1	1	203	730	1, 453	
Alberta	21	892	1,900	4,085	1,437	19,984	41,375	19, 981	_	_	1, 261	6, 192	20, 26€	
British Columbia	44	8, 566	18, 032	46, 469	18,754	138,834	351,894	192,698	5	30	11,612		193, 264	
Totals	580	77, 141	168, 182	369, 715	127, 953	1,080,364	2, 333, 578	1, 130, 652	58	267			1, 150, 793	

¹ Confidential data.

EXPLANATORY NOTES

With the publication of the results of the 1962 Census of Manufactures, the Bureau has completed a major revision in the classification and concept of its annual census of manufacturing establishments. Because of its size and complexity, this project had to be carried out in three stages. The first stage was the change in classification and the results of the 1960 Census, together with the recompilation of the 1957, 1958 and 1959 Censuses were published in the 1960 reports on the basis of the revised Standard Industrial Classification. This part of the project was confined entirely to a recoding of existing reporting units. The second stage consisted of the implementation of the new definition of the reporting unit i.e. "establishment" as it applied to manufacturing activities of manufacturing establishments (See following note on "Establishment"). Results of the 1961 Census reflected this change in concept and, in order to provide comparability of data for recent years, this report contains principal statistics on the basis of the new establishment definition for years back to 1957.

The third stage which was the extension of the definition of the establishment to cover total activities of manufacturing establishments is reflected in the statistics for 1961 and 1962 contained in this report. This full implementation of the new definition of the establishment has resulted in an extension of the data to non-manufacturing activities of manufacturing establishments and in additional changes in the 1961 statistics of manufacturing activities. Statistics on manufacturing activities will continue to be shown separately as in the past but, beginning with 1961, data on all operations (total activity) of manufacturing establishments will also be given. By definition "total activity" relates to all operational data and excludes such non-operational items as rent, interest and dividends. In addition, statistics on man-hours paid will be included as part of the regular series of industry statistics. For many industries, adjustments and revisions were made to the 1961 data on manufacturing activities which were published during the second stage to bring them in line with reporting procedures followed in the 1962 Census and to reflect the final application of the new concept. The 1961 statistics are shown in this publication in both their original and revised forms in order to provide a link with the immediate past. A more complete account of recent changes and additions and brief descriptions of the principal industry statistics are given in following sections of these notes.

Standard Industrial Classification

The revised Standard Industrial Classification which was introduced with the 1960 Census of Manufactures and applied to the results of the 1957, 1958 and 1959 censuses provides for a breakdown of the manufacturing universe into 140 industries arranged in 20 major groups.

Reporting establishments are classified or allotted to specific industries in the classification system on the basis of the value of principal products made or shipped.

Full details concerning the revised classification system are contained in the Standard Industrial Classification Manual, Catalogue No. 12-501, which is available from either the Queen's Printer or the Dominion Bureau of Statistics.

Establishment

The reporting unit in the Census of Manufactures is the **establishment**. The majority of establishments are firms, but many firms have more than one manufacturing establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements described below.

Beginning with the 1961 Census of Manufactures the establishment is defined as follows:

"The smallest unit which is a separate operating entity capable of reporting all the following principal statistics:

Materials and supplies used, Goods purchased for resale as such, Fuel and power consumed, Number of employees and salaries and wages, Inventories, Shipments of sales."

Following is a description of the main features of the new establishment concept introduced in the 1961 Census, how they differ from those of the old "activity" concept and the steps taken to correct for breaks in continuity.

- (a) The establishment is to be distinguished from smaller subdivisions or departments which do not have records that permit them to report all items required of an establishment. Prior to 1961, some establishments were required to submit two or more separate reports when they were engaged in activities which were classifiable to different industries. Beginning with 1961, separate reports for such activities are required only in cases where accounting records can provide the necessary input and output elements of principal statistics. Special reporting arrangements were made with respondents when the acceptance of combined reports would have seriously affected the statistics for particular industries or areas. Where continuity of industry statistics was affected by this change in reporting procedures, adjustments to the data were made back to 1957 in order to maintain comparability of the series for recent years.1
- (b) A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. Prior to 1961, the Census of Manufactures attempted to cover the manufacturing activities of all establishments, whether or not they were primarily engaged in manufacturing. Beginning with the 1961 Census, establishments (accounting entities) which are not primarily engaged in manufacturing are no longer included as manufacturing establishments in the basic industry statistics.¹

¹ Most of these adjustments were made when the results of the 1961 Census were being compiled. Since publication of these results in the 1961 reports additional adjustments were made to the 1961 data, as noted earlier, and these are reflected, where applicable, in the revised 1961 statistics contained in this report.

Again, adjustments were made to reflect the removal of such reporting units for the period 1957 -60. These reporting units are now listed as establishments in other Bureau surveys, such as Wholesale Trade, Construction etc. This has resulted in a somewhat smaller universe represented by the Census of Manufactures, In terms of overall 1960 Census results, the number of establishments transferred to other industries totalled 2,786 or 8% but these represented only 0.7% of total employment and of total value of shipments of manufactured products. In order, however, to maintain complete coverage of certain commodity items produced mainly in manufacturing establishments, many non-manufacturing establishments are now surveyed by the Industry Division for commodity shipments only and the latter are included in those tables of industry reports showing shipments of certain commodities "from all industries".

(c) A manufacturing establishment may be, and often is, engaged in other activities in addition to its principal manufacturing activity. Prior to 1961 the main emphasis in the Census of Manufactures was on manufacturing activity. Beginning with 1961. each establishment reports on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on different activities (manufacturing, trading in goods not of own manufacture, construction by own labour force, revenue from services etc.) are requested separately. The 1962 reports contain principal statistics on total activities of manufacturing establishments for 1961 and 1962 with the main elements of manufacturing activity shown separately as in the past. It should be noted that the statistics for separate activities are not completely consistent. Some respondents cannot distinguish in their records materials, shipments and inventories relating to own manufacturing activities from those relating to goods not of their own manufacture or to other activities and can report operational data in total only under manufacturing activity. This situation has always existed, however, and is not considered important enough to invalidate the use of the data in the measurement of manufacturing as an "activity". The values assigned by the respondent to materials and shipments of own manufactured goods include costs in varying degrees that relate to internal (to the establishment) transportation, warehousing and selling activities, but it is not possible to make adjustments to arrive at a uniform valuation for manufacturing activity only; although valuation at the establishment "boundary" must be accepted, the items valued under manufacturing activities still relate, in most cases, to "goods of own manufacture". In the case of employment only data on manufacturing production workers and manufacturing man-hours can be assigned, in total, to manufacturing activity; administrative and office employees can seldom be allocated to separate activities. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level, and for studies or statistical measures requiring accurate co-ordinated data, the "total" statistics should be used.

(d) Additional changes resulted from intensive editing and follow-up consistent with the introduction of the new concept. An example of such changes is the provision for the elimination, in total, of sales taxes and outward transportation charges from value of shipments. Prior to 1961, although the value of shipments for each product was requested excluding taxes and transportation charges, no allowance had been made for the reporting of these items in total when the respondents' records did not permit their deduction from the values of the individual products. Another example is a change in the valuation of shipments where, prior to 1961, a manufacturing company operating warehouses or sales outlets was reporting value of shipments in terms of an estimated manufacturer's price in accordance with the old activity concept, even though his records were not kept on this basis. Since the accounting boundary in such cases extends to distribution operations, the respondent was instructed in 1961 to report shipments at the final selling price in order to obtain more realistic and accurate data.2 Adjustments were made to the value of shipments for the period 1957-60 to reflect such changes and maintain continuity of the shipments data. Since no actual data to make these corrections were available for bake years, 1961 adjustment ratios were applied to the previous years for each industry affected, on the assumption that the valuation changes in 1961 applied in equal proportions to the preceding period.3

(e) The new concept also demands that inventories held apart from plant be included with plant inventories if extablishment boundaries extend to warehouses and sales outlets. Prior to 1961, compilations took into account only the inventories held at plant. In this case, however, most of the missing data were available from supplementary questions in the Annual Census and from the Monthly Inventories and Shipments Survey and actual corrections could be made for previous years.

(f) Prior to 1961 the Census of Manufactures did not have complete coverage of head and administrative offices and had never surveyed separate sales offices, warehouses or laboratories operated by manufacturing firms. Beginning with the 1961 survey, complete coverage of these auxiliary units

² Some manufacturing firms operate sales branches or selling warehouses as separate sales establishments for which complete accounting records of receipts. expenses, employment and sales are maintained. In such cases the plants, in effect, "sell" to the sales outlets on much the same basis as they would to independent buyers. The value of plant shipments is based on factory prices and the "boundary" of the manufacturing establishment does not extend beyond the plant. The sales outlets in such cases constitute separate sales establishments and are classified to wholesale or retail trade. Some sales outlets of manufacturing firms, although they physically handle products of the plants, do not maintain separate accounts and are generally treated for statistical purposes as extensions of manufacturing operations. special arrangements were made for separate reporting in a few cases where the treatment of such outlets as manufacturing extensions would seriously affect the significance of statistics for particular manufacturing and trade industries. 3 See footnote 1.

was effected. In the past the employment and salaries and wages of those head and administrative offices that were surveyed were either coded in total to the industry in which the greatest portion of the company's manufacturing activities was classified or else, in the case of certain large multi-unit firms with establishments in several industries, were pro-rated among the different industries involved. Beginning with the revised 1961 statistics, all head offices and auxiliary units are covered and are processed according to the methods described below.

1. Single-Establishment Companies

In the great majority of cases central administrative and executive personnel of companies consisting only of one establishment are generally located at the site of the manufacturing plant and are automatically included in the plant reports. Where head offices and auxiliary units are geographically separate from plant locations and employ a sizeable number of workers they are surveyednon special questionnaires.

Separately located head offices, sales offices, administrative offices and other separate auxiliary units (laboratories, warehouses, etc.) do not usually constitute separate establishments for purposes of industry statistics since they do not normally generate operational revenues but give rise only to costs of operation (mainly salaries and wages) which make up part of the selling price of manufactured products and which are thus included in the value of shipments or sales. Where such units belong to single-establishment companies, they will be considered as extensions of the establishment's boundaries and their operations consolidated with the establishment's total activity.

2. Multi-Establishment Companies

In the case of companies with more than one establishment the following rules are applied:

- (i) Where all the establishments of a company are classified to the same (three-digit) industry, the head office and other auxiliary units are coded to that same industry.
- (ii) Where the establishments of a company are not all classified to the same (three-digit) industry but are coded to different industries, or industries in different industry groupe or even different divisions of the Standard Industrial Classification, the inclusion of data for head office and auxiliary units in any one of the (three-digit) industries concerned would distort the relationship between items of principal statistics. In such cases, the auxiliary units are coded at the group (two-digit) level in tabulations of industry statistics. Where multiestablishment companies cut across group or major division lines of the Classification, the head office and auxiliary units will be coded to the (two-digit) industry group in which the major part of the company's operations are classified. Although this may

result in some distortion of (two-digit) industry group statistics it will eliminate distortion within groups as it will leave statistics at the (three-digit) industry level free of these company-wide data.

Period Covered

Respondents are asked to submit figures for the calendar year, if at all possible, and most reports are on this basis. Financial year reports for periods differing from the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. However, the data on employees, salaries, wages and man-hours are requested on a calendar year basis in all cases.

When establishments are operated for only a portion of a year, a report is required covering the period of operation.

Working Owners or Partners

Beginning with the revised 1961 statistics working owners and partners of unincorporated businesses are shown as a separate category in the principal statistics and are neither included in the number of employeesn nor in salaries and wages; there is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each census return. In all previous reports of the Census of Manufactures these workers were included as part of the number of administrative and office employees and their withdrawals were included as part of salaries. Withdrawals are defined as amounts withdrawn by owners or partners for normal living expenses, excluding withdrawals for payment of income tax.

Number of Establishments

The number of establishments represents the number of operating units (accounting entities as per the new definition of the establishment) for which separate reports are submitted. Head offices located apart from establishments and which are surveyed separately and separate sales and administrative auxiliaries that are treated as extensions of manufacturing activities are not included in the establishment count. However, the operational statistics (employment, salaries etc.) of such auxiliary units which are coded at the "three-digit" level are included in the principal statistics of industries coded at the same level; those units coded at the "two-digit" level are included with the statistics for groups of industries.

Employees

As noted above, the number of working owners and partners are excluded from the number of employees, beginning with the revised 1961 statistics. This change brings the definition of "employees" in the Census of Manufactures in line with that of "employees" in the Bureau's monthly Employment Survey and with that of "paid workers" in the Bureau's Labour Force Survey. For purposes of

⁴ See footnote 2 for exceptions.

historical comparisons, the number of working owners and partners should be added to total employees (beginning with the revised 1961 data) in order to correspond with the figure of "total employees" published in previous reports concerned with the Annual Census of Manufactures.

In addition to production and related workers engaged in manufacturing activities, total employees include administrative, office, sales and distribution workers as well as any production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment by its own employees (when these are treated as a separate work force) or logging (mostly in connection with sawmills or planing mills). Number of employees represents as closely as possible equivalent annual full-time employment. Adjustments are made when reported figures indicate the existence of part-time or seasonal employment.

Administrative and office employees include all executive and supervisory officials such as presidents, vice-presidents, controllers, secretaries, treasurers etc., together with managers, professional, technical and research employees, superintendants and factory supervisors above the working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, perconnel, legal, medical etc. Sales and distribution workers include office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truck drivers and their helpers, etc. They exclude persons working on a commission basis who are not considered regular employees.

Production and related workers in manufacturing activities include, in addition to those engaged in processing and assembling, those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees in related activities such as maintenance, repair, janitorial and watchman services. Working foremen doing similar work to that of employees they supervise are also included. Production workers employed in non-manufacturing activities such as construction undertaken for the use of the establishment, logging employees or outside piece-workers employed in certain industries are excluded from the number of production and related workers but are part of the total number of employees in those industries.

Production and related workers are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by twelve. This procedure is followed even though the plant did not operate in all months in order to derive equivalent annual full-time employment. The numbers are somewhat affected by turn over, in that employment is overstated when an employee changes employment within the same industry during a pay period. Other categories of workers are reported in the form of annual averages. Figures on employment and man-hours refer to the calendar year whether or not some establishments report other data on a financial year basis.

Man-hours of production and related workers in manufacturing activities represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays etc.). In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

Salaries and Wages

Salaries and Wages refer to gross earnings of the employees described above, before deductions for income tax and employees' contributions to social services such as sickness, accident and unemployment insurance, pensions etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only), as well as any other allowance forming part of the workers' earnings. Payments for overtime are included.

Wages refer to amounts paid to production and related workers engaged in manufacturing operations as defined above. Salaries refer to amounts paid to all other categories of employees including relatively small numbers of production workers engaged in construction and extractive operations or who are employed as outside piece-workers. Figures on salaries and wages refer to the calendar year whether or not some establishments reported other data on a financial year basis.

Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives etc.) not to purchases unless the quantities are substantially the same. Any fuel and electricity produced by establishments for internal consumption are not included in the cost total. Values represent laid-down cost at the establishment including freight, duty etc.

Materials and Supplies

(a) Used in manufacturing activities. Figures represent quantities and laid-down cost values, at the establishment, of materials, supplies and purchased components owned and used duirng the year in manufacturing activities and related processes. The statistics represent only commodity items or physical goods (costs of services or overhead charges such as advertising, insurance, depreciation etc. are not included) whether purchasednfrom others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Respondents are required to report materials and supplies used not purchased. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by

other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm when such units are treated as separate establishments. (See notes on "Establishment").

Such shipments are net of returned goods, and value figures at the establishment exclude discounts, returns, allowances, sales taxes and excise duties, returnable containers, and charges for outward transportation by common or contract carriers. Transportation or delivery expenses incurred by the reporting establishments' own carriers are not deducted.

The unsold portion, at year-end, of consignment shipments in Canada, is treated as inventory and not as shipments, but all shipments to foreign countries, for which form B.13 "Customs Canada, Export Entry" has been completed, are treated as shipments.

Value Added

(a) By manufacturing activities

Figures are compiled by deducting the cost of materials and fuel and electricity consumed from the value of production (value of shipments adjusted for changes in the value of inventories of finished goods and goods in process).

(b) By total activities

Figures consist of value added by manufacturing activities plus value added by non-manufacturing activities and is compiled by deducting the cost of goods purchased for re-sale and the cost of other materials and supplies used from the value of shipments of goods not of own manufacture plus other revenue, adjusted for changes in the value of inventories of goods purchased for re-sale.

"Value added" is sometimes referred to as net production. However, to arrive at the National Accounts concept of net production, or "Gross domestic product at factor cost", it would be necessary to subtract also the cost of advertising insurance and other business expenses which are not collected in the annual Census of Manufactures. "Value added" figures for the primary industries. manufacturing and construction are published in DBS publication Catalogue No. 61-202, Survey of Production.

Short Forms

Since 1949, in order to ease the reporting burden for smaller firms, a one-page short form has been used asking for only a limited amount of detail. For purposes of publication, missing data were estimated on the basis of appropriate ratios. Beginning with the 1959 census, the general limit for short forms was raised from \$50,000 (the limit used since 1949) to \$100,000 value of shipments and a new medium form was used. This form is a shortened version of the long form in that some of the general questions were pared down and the detailed lists of materials and products were limited to the more important items. The general limits for firms in this category were set at between \$100,000-\$500,000 value of shipments, but in the case of both the short and medium forms there are lower cut-offs for a number of industries in which the smaller firms account for a larger share of total shipments.

Prior to 1961, the short form was limited to a question on the principal items of factory shipments. In the 1961 and 1962 censuses, in addition to the question on shipments of goods of own manufacture, general questions on employment and payroll and on total revenue were added on all short forms. The other elements of principal statistics. viz. value of materials, fuel and electricity and inventories, were estimated by using ratios based on the change in the value of shipments reported in 1961 and 1962. This was done to permit the complete compilation of basic industry statistics by industry and by geographic location. The proportions of the estimated data was generally less than 5 per cent of the total in each category of principal statistics.

Beginning with the 1963 census, general questions on total purchases of materials, fuel and electricity and on total inventory were added on the short forms. The two questions, however, were designed so that the data can be easily derived from respondents' regular accounting records. This will permit a complete tabulation of principal statistics without the necessity of estimating missing items and will result in increased accuracy for rural area statistics where small firms account for a relatively important part of industrial output.

The addition of extra questions on the short form in recent years has also permitted an increase in the cut-off limits for short forms in many industries. This has meant that many more firms are now receiving the short form instead of the long or medium form. It has also resulted in the withdrawal of the medium form in a number of industries, thus further simplifying collection and tabulation procedures.







ANNUAL



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CANADIAN FORESTRY STATISTICS

1963 and 1964

Published by Authority of
The Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS

Manufacturing and Primary Industries Division

November 1967 6508-598

Price: 50 cents

PUBLICATIONS

In addition to this report, the DBS publishes annual statistics on a number of related industries and current statistics on the more important commodities. Copies of reports provided in the following list are available from the Publications Distribution, Dominion Bureau of Statistics, Ottawa or from the Queen's Printer, Hull, P.Q

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35 - 210	Coffin and Casket Industry — L'industrie des cercueils	A	.50	
35 - 208	Miscellaneous Wood Industries — Les industries diverses du bois	A	.50	
25 - 201	Logging — Abattage	A	.50	
25 - 001	Pulpwood and Wood Residue Statistics	M	.10	1.00
31 - 201	General Review of the Manufacturing Industries of Canada	A	\$2.00	
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CANADIAN FORESTRY STATISTICS 1963 and 1964

With the publication of the results of the 1962 Census of Manufactures, the Bureau completed a major revision in the classification and concept of its annual Census of Manufacturing establish ments. The nature of these changes is described in the Concepts and Definitions following this report.

The Logging Industry is not a "manufacturing" industry. The principal statistics of Logging, contained in Table 6, are on the same basis as before and directly comparable to those of previous years, except for man-years. Beginning with 1962 man-years are based on 240 days for British Columbia and 270 days for all other provinces in order to conform more closely with actual practices in this industry.

The estimates of Forest Production in British Columbia as published in the past by the Dominion Bureau of Statistics differed considerably from the data published by the Forest Service of British Columbia. Because differences in figures from various sources lead to confusion among the users of statistics and because the administration of the forest resources is primarily a provincial responsibility, the Dominion Bureau of Statistics has decided to incorporate the production statistics of the

Forest Service of British Columbia in this publication rather than to continue to make its own estimates. As a consequence data in Tables 5 and 7 are not directly comparable to those of previous publications.

For the Manufacturing Industries this report contains, in order to provide comparability of data for recent years, principal statistics on the basis of the Revised Standard Industrial Classification and the New Establishment Concept, back to 1961

Prior to 1964, establishments primarily engaged in planing lumber were included in the Sash, Door and Planing Mill Industry. However, beginning in 1964 such plants have been transferred to the Sawmill Industry. To permit year to year comparisons, the statistics for 1961-63 which appear in this publication have been revised accordingly. As a result, they do not agree with those published in previous publications. To reflect this change, the title of this industry has been changed from "Sawmills" to "Sawmills and Planing Mills".

The table "Principal Statistics of the Forest Industries" has been omitted because the statistics for the Logging Industry are not on the same basis as the statistics for the Manufacturing industries.

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

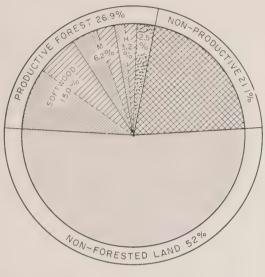
- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- -- amount too small to be expressed.
- P preliminary figures.
- r revised figures.
- ${\bf x}$ confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. Area Classification by Province, 1963

Classification	Newfou	indland	Prince Edward	Nova	New Bruns-	Quebec	Ontario	Manitoba
Classification	Labrador	Island	Island	Scotia	wick	440500		
				thousand	ls of acre	es		
Forest land:						1		
Productive forest land:	1							
Softwood - Merchantable Young growth	11,358 504	4,272 3,231	50 253	4,653 505	4,030 1,849	48,440 26,190	22, 992	13,034
Mixedwood — Merchantable Young growth	_	258 172	85 93	3, 360 293	4,671 1,307	30, 400 16, 820		
Hardwood — Merchantable Young growth	_	6 156	8 7	538 29	1,241 609	9, 210 9, 180		
Unclassified ¹	1,500	215	24	273	1, 581	960	762	1,927
Totals	13,362	8,310	520	9,651	15, 288	141, 200	105,323	37, 241
Non-productive forest land	28, 237	6,278	78	764	283	100,800	62, 192	41,364
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,605
Non-forest land	23,605	11,757	800	2,642	2, 244	93,270	52,704	56,931
Total land	65,204	26,345	1,398	13,057	17,815	335, 270	220, 219	135,536
Water	7,005	1,405	_	655	332	45,440	43,833	25, 104
Total area	72, 209	27,750	1, 398	13, 712	18, 147	380, 710	264, 052	160, 640
	Saskat- chewan	Alberta	British Columbia	Provinc		thwest ritories	Yukon Ferritory	Total Canada
				thousand	is of acre	es		
Forest land:	!							
Productive forest land: Softwood — Merchantable Young growth	6,767 2,184	9,269 8,987	51,411 56,183	177, 135,		12,544	9,984 4,480	200,396 142,312
Mixedwood — Merchantable Young growth	5,767	8,087 7,237		71,	823 265	5, 120	7,552 1,280	84, 495 57, 505
Hardwood – Merchantable Young growth	5,891	3,363 8,786	2,525 5,090	29,	158 538	640 320	2,368 1,280	32,166 41,138
Unclassified ¹	1,998	28,877	18, 174		291	_	-	56, 291
Totals	26,971	74,606	133,383	565,	855	21,504	26,944	614,303
Non-productive forest land	48,381	26,255	37,905	352,	537	103,040	25,024	480,601
Total forest land	75,352	100,861	171,288	918,	392	124,544	51,968	1,094,904
Non-forest land	65,564	58,371	58,650	426,	538	677,656	79,454	1,183,648
Total land	140,916	159, 232	229,938	1,344,	930 8	302,200	131,422	2,278,552
Water	20,172	4,150	4,465	152,	561	32,938	1, 107	186,606
Total area	161, 088			1				

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. Source: Department of Forestry.

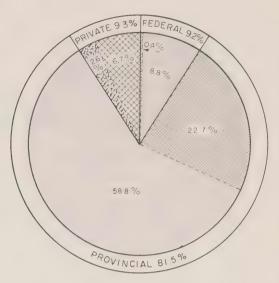




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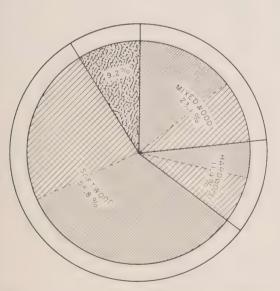
LEGEND

MERCHANTABLE YOUNG GROWTH PROVINCIAL CROWN LANDS------OCCUPIED VACANT FEDERAL CROWN LANDS ------OCCUPIED WACANT

PRIVATELY-OWNED LANDS---FARM WOODLOTS ZO OTHER

PRODUCTIVE FOREST AREA, 1963

BY TYPES



LEGEND

MERCHANTABLE ZZ YOUNG GROWTH

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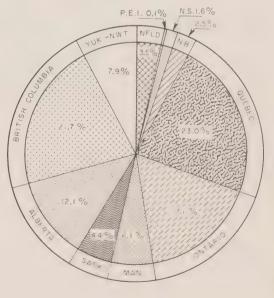


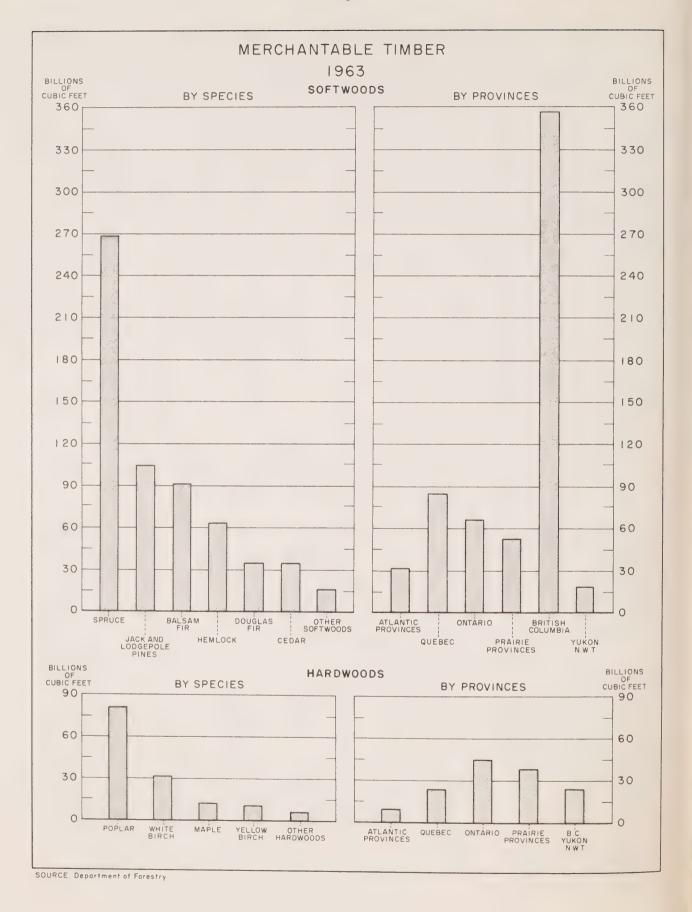
TABLE 2. Tenure of Productive Forest Lands, 1963

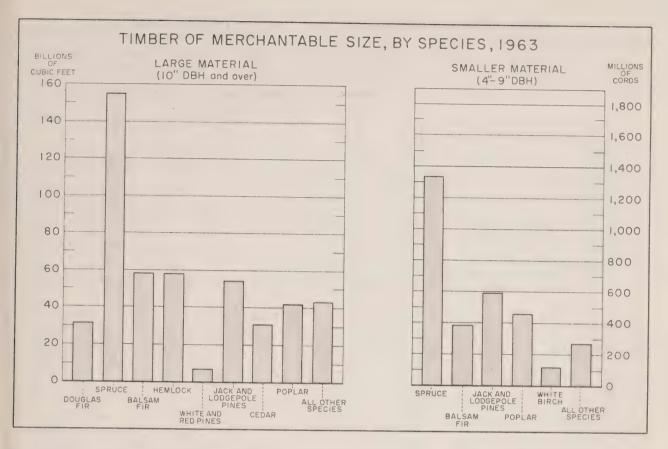
TABLE 2.	Tenure	or Produc	ctive Fore	st Lanus	, 1905	7	
Classification	Newfor	indland	Prince Edward	Nova	New Brunswick	Quebec	Ontario
010001110001011	Labrador	Island	Island	Scotia	Brunswick		
			th	ousands of	acres		
Provincial Crown:							
Occupied:	12,300	4,324	_	735	6,658	49,795	53,698
Leases and licences Permits and sales	-		_	12	-	-	_
Other	12 200	4.324	_	747	6,658	49,795	10 53,708
Sub-totals	12,300	2,868	2	1,425	390	75, 188	41, 192
Totals		7, 192	2	2, 172	7,048	124, 983	94, 900
Totals	13, 362	4, 192	2	2,112	1,040	184, 505	34, 300
Federal Crown:							
Occupied: Leases and licences	_	_	_	_	_	****	_
Other	_		2	20	264	144	61
Sub-totals	-	_	2	20	264	144	61
Unoccupied	_	_	1	_	51		-
Totals	_	_	3	20	315	144	61
Privately-owned:							
Farm woodlots	_	20 1,098	267 248	1,363 6,096	1,231 6,694	4, 274 11, 799	3, 255 7, 107
Totals	_	1,118	515	7, 459	7, 925	16,073	10, 362
Grand totals	13, 362	8,310	520	9,651	12, 288	141, 200	105, 323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
			tl	nousands of	acres		
Provincial Crown:							
Occupied: Leases and licences Permits and sales Other	384	1,162 640	4,902	2,454 1,500	-	_ _ _	136,980 2,536 10
Sub-totals		1,802	4,902	3,954	_	_	139,526
Unoccupied	32,632	21, 269	62,392	122, 256	_	_	360,676
Totals	33, 968	23, 071	67, 294	126, 210		_	500, 202
Federal Crown:							
Occupied:							
Leases and licencesOther		379	188 856	589	1	16	205 2,520
Sub-totals		379	1,044	589	1	16	2,725
Unoccupied	626	771	4, 145	_	21,503	26,927	54,024
Totals	831	1, 150	5, 189	589	21,504	26, 943	56, 749
Privately-owned:							
Farm woodlots	1,489	1,418	2, 123	734		1	16, 175
Others	953	1,332		5,850	-	_	41, 177
Totals	2,442	2,750	2,123	6,584	_	1	57, 352
Grand totals	37, 241	26, 971	74, 606	133, 383	21,504	26, 944	614, 303

TABLE 3. Merchantable Timber by Province, 1963

	Newfor	undland	Prince		New			
Species	Labrador	Island	Edward Island	Nova Scotia	Bruns- wick	Quebec	Ontario	Manitoba
G-fa			n	nillions o	of cubic f	eet		
Softwoods:			1			1	1	1
Spruce Balsam Fir Douglas Fir	799	2,601 4,063	105 53	3,063 2,479	5, 180 5, 151	52, 116 25, 906	37, 194 6, 606	7,231 440
Hemlock White Pine	_	_	-	390	153	353	1, 131	_
Red Pine	_	_	_	421 35	386 45	950	3, 279	-
Jack and Lodgepole Pines Ponderosa Pine	_	-	_	3	263	162 3,029	938	1,956
Cedar	_	_	5	- 1	698	1,777	2 200	_
Larch Yellow Cedar	_	_	12	77	72	78	2, 206	24
Totals	7 055	C CC4	-		_	_	_	_
	7, 055	6, 664	175	6, 469	11, 948	84, 371	66, 654	9, 725
Hardwoods:								
PoplarWhite Birch	277	300	32	103 272	616	2,554	22, 156	2,663
Yellow Birch		1	2	789	691 714	11, 109	11,672	414
Maple Beech	_	_	30	1,613	2, 168	3, 104	5, 278	_
Elm	_	_	7	292	619	378	462 847	_
AshBasswood	-	_	-	122	-	78	437	_
Oak	_	_	_	104	_	81	294 423	_
Other hardwoods	-	_	-	16	115	40	231	44
Totals	277	300	75	3, 313	4, 923	23, 761	44, 916	3, 121
Totals, all species	7, 332	6,964	250	9, 782	16, 871	108, 132	111, 570	12, 846
	Saskat- chewan	Alberta	British Columbia	Provinc		thwest	Yukon	Canada
	Chewan		1	illions			Territory	
Softwoods:			1	1	1	1	1	
Spruce	6,474	16,074	113, 201	249,		10, 120	7, 386	267,002
Balsam Fir Douglas Fir	234	1, 141	43, 859 33, 562	90, 33, 5		-	2	90,731
Hemlock	-	_	61,335	63, 3		_		33,562 63,362
White Pine		_	1,924	6, 9			-	6,960
Jack and Lodgepole Pines	3,528	13,682	66, 250	103,8	369	2	2	1,180 103,869
Ponderosa Pine	-	_	2, 553 29, 452	2,5	553	-	-	2,553
Larch	231	_	2, 297	2, 9		_	_	34,163 2,982
Yellow Cedar	10.467	20 007	2,699	2,6		-	-	2,699
	10,467	30, 897	357, 132	591,5	197	10, 120	7, 386	609,063
lardwoods:								
Poplar	8,681	24, 063	14, 072 4, 758	74,9		3,909	1,770	80,591
Yellow Birch	-	_		11,0	25	_	_	30,501
Maple Beech	20	_	114	12,3	27	_		12,327
Beech Elm	24	_	_	1,7	86	_	50m	1,758
Ash	2	-	_	6	39	-	_	639
Basswood	_	_	_		75 27	_	_	375 527
	_	_	843	1,2			_	1,289
Other hardwoods								
Totals	9,704	24, 063	19, 787	134, 2	40	3, 909	1,770	139,918

¹ Included with "White Birch".
2 Included with "Spruce".
3 Included with "Poplar".





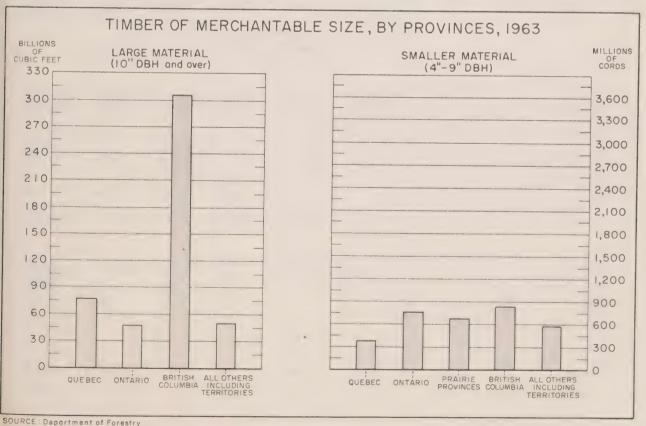


TABLE 4. Merchantable Timber by Size Class and Province, 1963

		Newfou	ndland	Prince	Nova	New	Ouches
0.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
		Large	material (Su	itable for sav	timber) – 1	0'' D.B.H. an	d over
				millions of			
	Softwoods:		400		1 001	1 000	20 40
1	SpruceBalsam Fir	986 119	400 620	11 6	1,081 417	1,980 1,427	36, 481 18, 13
2	Douglas Fir	-	-	-	_	-	· –
5	Hemlock	_	_	_	278 334	109 324	35 66
6	White Pine	_	_	_	22	21	11
7	Jack and Lodgepole Pines			-	1	56	2,12
8	Ponderosa Pine	_	_	1	1	366	1,77
9	Cedar Larch	_	_	2	15	17	1, 11
1	Yellow Cedar	_	_	-			_
2	Totals	1,105	1,020	20	2,149	4,300	59, 70
	Hardwoods:						
3	Poplar			1	36	263	1,91
1	White Birch	77	167	2	67	248	8, 01
5	Yellow Birch	_	3	-	533	504	4,77
3	Maple	_	-	3	703	1,193	2, 32 28
7	Beech Elm	_		_1	120 1	396	20
9	Ash	_	_	_	38	_	5
)	Basswood	-	_	-	_	-	6
	Oak			-	29	40	2
3	Other hardwoods	77	167	7	2 1,529	48 2,652	3 17,47
					·		
4	Totals, all species	1, 182	1,187	27	3,678	6,952	77,17
				er material — of cords (Un			
	Softwoods:						
5	Spruce	62,000	25,900	1,106	23,308	37,649	183,93
6	Balsam Fir	8,000	40,500	553	24, 267	43,815	91,43
7	Douglas Fir Hemlock	_	_	_	1,310	518	
9	White Pine	_	-	_	1,022	732	3,35
)	Red Pine	-	-	-	156	282	57
2	Jack and Lodgepole Pines	_	_	_	33	2,430	10,69
3	Ponderosa Pine	_	_	53	-6	3,906	_
4	Larch	_	_	117	722	646	22
5	Yellow Cedar	_	-	-	_	-	-
6	Totals	70,000	66, 400	1,829	50,824	89,978	290,22
	Hardwoods:						
	Poplar	_	_	41	789	4,160	7,51
	White Birch	2,353	1,569	341	2,411	5, 217 2, 475	36,39 19,22
8		_		24 318	3,004 10,717	11,463	9,12
9	Yellow Birch		-	76	2,031	2,617	1,11
9					10		3
8 9 0 1 2	Yellow Birch Maple Beech Elm	_	-	www			
8 9 0 1 2 3	Yellow Birch Maple Beech Elm Ash	**************************************	_	_	991	_	
8 9 0 1 2 3	Yellow Birch Maple Beech Elm Ash Basswood		_		_		
8 9 0 1 2 3 4 5	Yellow Birch Maple Beech Elm Ash	_			991 - 871 164	781	22 23 - 11
7 8 9 0 1 2 3 4 5 6 7	Yellow Birch Maple Beech Elm Ash Basswood	_	1,569		- 871	781 26,713	23

¹ Included with "Spruce".
2 Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	No.
		Large mater	ial (Suitable	for sawtimbe	er) – 10" D.B	.H. and over			
			mill	ions of cubi	c feet				
8,698	1,479	1,172	8,656	92,825	153,769	600	926	155, 295	1
1,476	69	52	485	35, 281 30, 564	58,086 30,564	_	1	58,086 30,564	
910 2,749	_	_	_	55,886 1,636	57,536 5,708	_	revolu-	57,536 5,708	2 3 4 5 6
754 5,634	310	503	4,100	41,082	910 53,807	1 -	i -	910 53,807	6
1, 344	3	_	_	2,473 27,926	2,473 31,417	_	_	2,473 31,417	7 8 9
19	2	15	_	1,876 2,471	2,005 2,471	_	_	2,005 2,471	10
21,584	1,863	1,742	13, 241	292,020	398, 746	600	926	400,272	12
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	13
4,886 2,792	99	151	_	2,768	16,481 8,599	2	2	16,481 8,599	14
3,873 345	_	5	_	107	8,212 1,146	_	_	8, 212 1, 146	16 17
573 228	_	18	_	_	602 325	_	_	602 325	18
228 220	_	_	-		289 249	_	_	289 249	20 21
55	9	_	-	652	796	_		796	22
25, 466	1,065	3, 174	12,343	14,337	78, 289	424	180	78,893	23
47,050	2,928	4,916	25,584	306, 357	477,035	1,024	1,106	479, 165	24
			Smaller ma	iterial – 4'' t	о 9'' В.В.Н.				
		the	ousands of co	ords (Units o	of 85 cubic fee	et)			1
335, 248	67,682	62,379	87,270	239, 721	1, 126, 202	112,000	76,000	1,314,202	25
60,350	4,364	2,131	7,723	100, 918 35, 276	384,057 35, 276	_	. –	384, 057 35, 276	26 27
2,605 6,225	_	_	_	64, 099 3, 389	68, 532 14, 723	_	_	68,532 14,723	28 29
2,166 112,057	19,362	35,590	112,727	296, 086	3, 174 588, 977	1	1 -	3,174 588,977	30
					000,011				
10, 141	241		_	936	9 36	_	_	936 32,299	32 33
10,141 1,444	241 849	2,536	-	936 17, 952 4, 952	936 32, 299 11, 495			936	32
	849	2,536 - 102,637	207,720	936 17, 952	936 32, 299	112,000	76,000	936 32,299 11,495	32 33 34
1,444 - 530,236	92, 498 20, 060	- 102,637	-	936 17,952 4,952 2,692 766,021	9 36 32, 299 11, 495 2, 692 2, 268, 363		76,000	936 32, 299 11, 495 2, 692 2,456,363	32 33 34 35 36
1,444 - 530,236 116,343 79,827 3,814	92, 498	66,847 9,713	207,720	936 17, 952 4, 952 2, 692 766, 021	9 36 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946 28, 539	112,000 41,000	1	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539	32 33 34 35 36 37 38 39
1,444 - 530,236 116,343 79,827	92, 498 20, 060	- 102,637	207,720	936 17,952 4,952 2,692 766,021	9 36 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946		76,000	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539 48, 409 7, 207	32 33 34 35 36 37 38 39 40 41
1,444 - 530,236 116,343 79,827 3,814 16,538 1,371 3,224	92, 498 20, 060	66,847 9,713 - 172 - 73	207,720	936 17, 952 4, 952 2, 692 766, 021 38, 392 23, 407 73	9 36 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946 28, 539 48, 409 7, 207 3, 345		76,000	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539 48, 409 7, 207 3, 345	32 33 34 35 36 37 38 39 40 41 42
1,444 - 530,236 116,343 79,827 3,814 16,538 1,371 3,224 2,448 777	20,060 3,716	66,847 9,713 - 172 - 73 17	207,720	936 17, 952 4, 952 2, 692 766, 021	936 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015	41,000 - - - -	76,000	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015	32 33 34 35 36 37 38 39 40 41 42 43 44
1,444 - 530,236 116,343 79,827 3,814 16,538 1,371 3,224 2,448 777 2,397 2,086	92, 498 20, 060 3, 716 412	66,847 9,713 - 172 - 73 17 - -	207, 720 137, 885	936 17, 952 4, 952 2, 692 766, 021 38, 392 23, 407 -73 	936 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015 3, 268 5, 805	41,000 - - - - - - -	76,000	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015 3, 268 5, 805	32 33 34 35 36 37 38 39 40 41 42 43 44 45 46
1,444 - 530,236 116,343 79,827 3,814 16,538 1,371 3,224 2,448 777 2,397	20,060 3,716 —	66,847 9,713 - 172 - 73 17	207,720	936 17, 952 4, 952 2, 692 766, 021 38, 392 23, 407 -73 	936 32, 299 11, 495 2, 692 2, 268, 363 392, 028 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015 3, 268	41,000 - - - - -	76,000	936 32, 299 11, 495 2, 692 2, 456, 363 451, 728 164, 946 28, 539 48, 409 7, 207 3, 345 3, 685 1, 015 3, 268	32 33 34 35 36 37 38 39 40 41 42 43 44 45

³ Included with "White Birch".

TABLE 5. Depletion

					Depletion ¹					
Year	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non- industrial wood ²	Total	Fire losses	Volume		
		thousands of cubic feet of merchantable timber								
1960°	1,805,277	1,198,023	48,458	3,051,758	241,553	3, 293, 311 ^r	369,606	3,662,917		
1961 ^r	1,730,433	1,150,086	54,076	2, 934, 595	240,707	3,175,302°	2,649,996	5,825,298		
1962 ^r	1,931,210	1,052,102	68,064	3,051,376	226,530	3, 277, 906°	125,532	3,403,438		
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990		
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451		

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. Prior to 1953 an estimate of 500,000,000 cubic feet was allowed annually for insect and disease losses.

² Includes fuelwood and wood for charcoal.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics - Logging

Year	Employees (man-years) ¹	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number		thousands	of dollars	
1960	86,539 ¹	374,731	72,923	733,566	806,488
1961	94,6811	422,374	137,576	708,459	846,035
1962	85, 280¹	398,575	140,900	746,914	887,814
1963	95, 983²	421,571	147,499	790,413	937,912
1964	95,8942	442,374	157,763	857, 983	1,015,746

¹ Man-year — British Columbia 260 days, other provinces 300 days, ² Man-year — British Columbia 240 days, other provinces 270 days.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Primary Forest Production

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling ¹	Round mining timber	Other roundwood
	M ft.b.m.	'000 c	ords	°000 cu.ft.	'000 cords	'000 cu.ft.
1960 ^r	10,076,483	14,102	2,980	18,876	99	18,991
1961 ^r	9,654,480	15,308	2,992	24,821	77	25,342
1962	10,819,146	12,392	2,792	25,887	67	42,375
1963	11,861,753	13,306	2,616	18,948	65	41,015
1964	12,232,544	13,967	2,434	20,056	64	38,016
	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario
			thousand	ls cubic feet		
1960	126,702	10,834	98,095	187,297	879,914	541,329
1961	98,014	10,157	96,747	193,346	914,096	494,048
1962	74,649	5,514	81,907	140,627	876,043	519,414
1963	89,027	6,045	86,554	198, 258	913,542	535,077
1964	96,800	6,072	104,604	195,503	933,096	569,767
	Manitoba	Saskat- chewan	Alberta	British Columbia ³	Yukon and Northwest Territories	Canada
			thousands	cubic feet		
1960	45,255	49,860	148,485	1,199,843°	5,697	3,293,311
1961	37,602	44,036	118,390	1,167,051 ^r	1,815	3,175,302
1962	53,160	47,844	131,706	1,342,936°	4,106	3, 277, 906
1963	41,556	42,091	133,472	1,473,423	3,965	3,523,010
1964	39,402	39,370	124,475	. 1,514,595	3,265	3,626,985

Source: Annual reports "Logging", Dominion Bureau of Statistics.

Formerly reported in thousands of pieces.
 Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood.
 Source: British Columbia Forest Service.

TABLE 8. Exports of Primary Forest Products

Year	Logs and bolts		Pulpw	ood	Fuelv	vood	Other products	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft.b.m.	\$'000	°000 rough cords	\$'000	'000 cords	\$*000		
	29,442 88,762 59,275 93,392 67,195 64,467	3,091 6,198 4,369 6,359 5,923 6,262	1,152 1,151 1,225 1,114 1,235 1,352	25,840 27,157 28,597 25,903 28,489 33,827	3 2 3 - -	41 36 37 - -	13, 164 12, 601 14, 623 13, 078 12, 239 12, 249	42,13 45,99 47.62 45,34 46,65 52,33

TABLE 9. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-64

Basis' Revised Standard Industrial Classification and New Establishment Concept

				Man	ufacturing	activity			Total activity					
Year and province	Estab- lish- ments		roduction		Cost of fuel and	Cost of materials	Value of shipments of goods	Value	Working and p	owners artners	Employees			
		Number	paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	Value added	
	No.		'000			\$'000		1		\$*000		\$'0	00	
1961 ^r								1					1	
Totals	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249, 928	2,239	3,902	46,688	165,100	256, 057	
1962 ^r														
Totals	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310, 034	
1963														
ewfoundland	117	178	432	474	5.9	1,277	2,295	952	122	128	010	0.5		
rince Edward Island	32	24	50	45	9	112	2,233	117	34	41	218	615	1,036	
ova Scotia	255	1,491	3,599	3,582	494	8,232	16,640	7,873	217	321		45	118	
ew Brunswick	168	1,956	4,581	5,388	540	13,013	26, 916	12,504	124	242	1,838	4,688	8,241	
lebec	874	7,474	17,684	21,917	2,527	59, 885	110,324	48,937	731		2,411	6,848	13,462	
ntario)	431	4,192	9,455	13,720	1,554	30,463	65, 132	31,518	349	1,329	9,070	27,960	50,212	
anitoba	85	90	190	231	53	368	992	586	76	794	5,013	17,255	32,717	
askatchewan	112	403	803	1,187	165	2,679	6,562			114	127	320	604	
lberta	196	1.820	3,746	5, 266	1,068			3,675	102	139	549	1,616	3,713	
ritish Columbia:	100	1,020	3,110	3,200	1,000	11,110	25,064	12,733	158	366	2,495	7,614	12,992	
Coast	116 701	11,764 12,054	24,161 23,620	57,714 49,659	3,572 7,154	168,457 130,204	283,005 245,104	112,411	24	69	13,002	66,032	113,712	
ukon and Northwest Territories	7	28	41	78	23	130, 204	351	217	354	1,110	14,643	63,356	111, 904	
Totals	3,094	41,475	88,362	159, 262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348, 934	
1964														
wfoundland	100	129	200	0.01	5.4	0.05		1	1	1				
.ner Edward Islan t	29		309	331	54	927	1,897	816	106	114	160	439	997	
ta Sc tia	239	14	41	40	8	90	220	123	Х	Х	14	40	123	
w Brunswick	164	1,540	3,464	3,673	449	6,924	15,762	8,466	208	323	1,795	4,502	8,595	
whec	807	2,326	5,348	6,349	850	16,575	32,561	16,693	118	279	2,815	8,065	17,538	
itario		8,102	18,842	24, 064	2,855	62,964	116,802	53,759	671	1,321	9,110	28,546	54,885	
mit ba	425	4,458	10,154	14, 966	1,812	35,562	74,358	37,897	334	831	5,270	18,758	38,514	
skatchewan	76	157	367	406	74	629	1,836	1,117	78	120	191	508	1,140	
terra	104	440	896	1,279	185	2,675	5,912	2,842	97	142	518	1,527	2,878	
.tish Celumbia:	196	1,977	4,203	5,887	1,199	12,558	26,598	13,788	151	331	2,551	8,118	14,249	
Chas:	111	11,766	24,404	61,135	3,736	199,704	310,911	113,438	20	55	13.060	70.708	113.868	
***************************************	653	12,702	25,729	55,446	1	142,685	267,824	122,512	334	1,000	14,793	67,802	123,077	
kon and Northwest Territories	5	35	72	121	25	181	650	458	x	x	51	179	461	
Totals	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908.	2,151,	4,557,	50,328	209, 194,	376, 325	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of statistics.

TABLE 10. Lumber Production and Shipments - Sawmills and Planing Mills, by Provinces and Species 1961-64

		19611			19621			1963			1964	
Province and species	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments	Pro- duction	Ship- ments	Value of ship- ments
	M ft.	b.m.	\$'000	M ft.	b.m.	\$'000	M ft.	b.m.	\$'000	M ft. t	o.m.	\$'000
Newfoundland	25,510	29,366	2,309	20,491	25, 167	2,088	17,234	22, 215	1,802	16,847	21,027	1,598
Prince Edward Island	7,873	3,605	225	6,942	2,529	150	5,751	2,695	174	5,482	2,270	151
Nova Scotia	197,633	172,808	11,566	205,509	189,493	12,835	216,010	198, 229	13,701	206,452	175,778	12,779
New Brunswick	269,935	266,590	19,380	289,652	286,544	20,593	287, 105	301, 380	21,328	352,427	331,935	25,031
Quebec	980,572	984,214	75,670	1,121,548	1,039,776	80,969	1,250,462	1,193,298	89,862	1,373,737	1,264,293	95,233
Ontario	628, 213	557,560	46,803	622,302	636,661	54,361	717,334	629,532	52,762	753,453	690,152	61,085
Manitoba	27,209	19,940	988	22,064	15,940	836	19,564	13,257	689	22,145	22,495	1,306
Saskatchewan	53,908	61,599	3,940	48,566	76,617	4,943	54,443	82,792	5,322	54,982	76,264	4,786
Alberta	226,963	250,677	14,161	268,081	301,716	16,398	296,510	344,087	18,811	351,179	408,883	22, 100
British Columbia:											0.055.440	059 080
		2,818,787 3,045,299										
Yukon and Northwest Territories	6,581	5,961	476	7,275	4,719	235	8,144	5,805	299	9,452	7,440	597
Canada	8,031,812	8,216,406	526,450	8,574,513	8,916,612	602,355	9,489,025	9,843,997	669,994	10,059,786	10,424,195	730,870
Softwoods: Douglas Fir	0 120 057			2,141,984			2, 172, 527			2,175,147	2,246,785	156 816
Spruce and Balsam Fir				3,075,682	••		3,338,142	• •	• •	3,744,940		
· ·	' '				••					1,820,670	1,783,355	
Hemlock	1,350,538 361,233			1, 422, 927 343, 734	• •		1,800,126			374, 204	349,578	
					• •		370,070 698,629			756,064	714,122	
Cedars	637,257			650,171 417,006	••		516, 213	• • •		534,987	581,444	
Other	107,598		**	138,950	••	• •	174, 191			170,530	156,614	
Sub-totals	7,630,888			8, 190, 454			9,069,898				10,004,592	
Hardwoods:	100 100			107.05			105					10.040
Yellow Birch	163, 107		• •	135,026	••		137,838			165, 271	139,483	
White Birch	15, 206			19,821	••		19,820			17, 259	15,595	1,250
Maple	122,511		• • •	131, 267		**	149,809			172,963	152,703	16,953
Poplar	34,775			25,947			30,564			28,703	22, 293	1,191
Other	65,325		• •	71,998		• •	81,096		• • •	99,048	89,529	7,996
Sub-totals	400,924			384,059			419,127			483,244	419,603	44,033
Totals, all species	8,031,812	8,216,406	526,450	8,574,513	8,916,612	602,355	9,489,025	9,843,997	669,994	10,059,786	10,424,195	730,870

¹ Revised to include planing mills.

Source Annual reports "Sawmills", "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 11. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1963 and 1964

Province		1963			1964	
Province	Softwood	Hardwood	Total	Softwood	Hardwood	Total
			M ft.	b.m.		
Newfoundland	35,949	227	36, 1761	29,906	61	29,9671
Prince Edward Island	6,710	64	6,7742	6,073	102	6,1752
Nova Scotia	231,010	10,490	241,5001	229,852	9,823	239,6751
New Brunswick	261,203	27,987	289, 1902	319,994	35, 111	355, 1052
Quebec	1,083,374	213,040	1,296,4142	1,167,229	248,039	1,415,2682
Ontario	555, 233	193,552	748,7852	576, 320	214,306	790,6262
Manitoba	35,216	9,005	44,2211	32,848	9,012	41,8601
Saskatchewan	60,674	5,526	66,2001	57,901	2,777	60,6781
Alberta	401,722	4,129	405,8511	318,637	639	319,2761
British Columbia:						
Coast	3,393,449	2,503	3,395,9522	3,487,405	4,686	3,492,0912
Interior	3,337,020	1,099	3,338,1192	3,601,124	2,067	3,603,1912
Totals	6,730,469	3,602	6,734,0712	7,088,529	6,753	7,095,2822
Yukon	8,144		8,1442	9,407	-	9,4072
Totals	9,409,704	467,622	9,877,326	9,836,696	526,623	10,363,319

¹ Source: Provinces (fiscal year).
² Source: DBS.

TABLE 12. Exports of Lumber, 1960 - 65

ATABLE 14. Experts of Edition, 2000													
Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood ²	Total					
			Т	housands of fee	et board measu	re							
1000			040.054	450 001	057 550	*** 800	10, 410	4 574 999					
1960	1,584,490	1,341,615	912,054	150,801	257, 556	111,398	16,419	4,574,333					
1961	1,616,519	1,493,320	1,037,303	196,123	480,252	91, 186	8,908	4,923,611					
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472					
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960					
1964	1, 551, 839	2, 252, 355	1,525,413	384,076	610,463	118,965	11,050	6,454,161					
1965	1,364,469	2,281,179	1, 679, 882	388,569	603,531	137,778	17,807	6,473,215					
				Thousands	of dollars								
						04 000	2 200	240 200					
1960	108,237	96,075	65,950	13,814	39,196	21,006	2,022	346,300					
1961	107,526	100, 265	72,718	17, 195	36,808	17,273	1,027	352,812					
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491					
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156					
1964	110,199	151,573	109,130	27,468	51,442	22, 181	1,392	473,305					
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883					

¹ Contains some flooring 1961-64. ² Contains some flooring in 1960.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 13. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Man	ufacturing	activity				T	otal activ	rity	
Year and province	Estab- lish- ments	Production and related workers			Cost of fuel and	Cost of materials	Value of shipments of goods	Value		owners artners		otal loyees	Total
province		Number	Man- hours paid	Wages	elec- tricity	and supplies used	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	value added
	No.		'000			\$'000		1		\$''000		\$'0	00
1961													
Totals	52	1,260	2,319	5,584	255	8, 183	16, 267	7, 871	30	85	1,354	6, 077	7, 966
												.,,,,,,,	1,000
1962													
Totals	57	1,282	2, 451	6,068	279	9, 341	18, 459	8, 736	31	84	1,378	6, 661	8, 873
1963													
Nova Scotia	2	} 8	18	16	3	43	77	30	7	10	8	16	30
New Brunswick	4	J											
Quebec	7	32	70	70	7	50	161	104	7	18	32	70	107
British Columbia	60	1,537	2,906	7,651	301	12, 146	25,386	13, 116	33	110	1,649	8,386	13,335
Totals	73	1,577	2,994	7, 736	311	12, 238	25, 625	13, 250	47	138	1, 689	8,471	13, 472
1964													
New Brunswick	2	33	69	70	8	46	193	140	10	0.0	0.0	= 0	
Quebec	7	5 33	09	10	0	40	193	140	10	22	33	70	140
British Columbia	65	1,343	2,260	7, 271	314	14,053	24,613	10,426	37	103	1,448	7,988	10,576
Yukon and Northwest Territories	~	-	-	_	_	-	_	_	_	_	_	-	-
Totals	74	1,376	2, 689	7,341	322	14, 100	24, 806	10, 567	47	126	1, 481	8, 057	10, 717

Source: Annual reports "Sawmills and Planing Mills," Dominion Bureau of Statistics.

TABLE 14. Shingle Mills - Shipments of Shingles and Shakes, 1961-64

	19	61	19	62	19	63	1964		
Province ————————————————————————————————————	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	
Nova Scotia	13	98	}	84	11	73	20	161	
Quebec	6 1,760	37 15,850	22 1,747	146 17, 916	18 2,109	125 24, 948	1,894	24,302	
Totals	1,779	15, 985	1, 781	18, 146	2, 138	25, 146	1, 914	24, 463	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 15. Shipments of Shingles and Shakes – All Industries, 1961 - 64

	19	61	19	52	196	33	1964		
Province	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	
New Brunswick Quebec British Columbia Other Provinces Totals	19 44 2,227 2,290	126 290 19,704 3 20,125	14 76 2,257 2,347	93 500 22,733 3 23,329	14 73 2,793 2,880	86 505 32,764 3 33,358	5 64 2,596 1 2,666	34 484 33,393 5 33,916	

Source: Annual reports "Sawmills and Planing Mills" Dominion Bureau of Statistics.

TABLE 16. Exports of Shingles and Shakes, 1961-65

		Western R	ed Cedar		Other shingles - Wood			
Year	Shin	gles	Shal	Kes	Shingles			
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000		
1961	1,593	14, 890	425	5,555	40	335		
1962	1,705	17, 158	489	6, 484	62	530		
1963	1,872	20,777	629	8,879	64	661		
1964	1,855	21,849	637	9,412	66	685		
1965	1,861	21,342	573	7,798	94	923		

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 17. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Man	ufacturing	activity				Т	otal activ	rity	
Year and province	Estab- lish- ments		oduction ated work		Cost of	Cost of	Value of shipments		Working and pa		Empl	loyees	
	incress.	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		,000			\$'000				\$'000		\$'(000
1961													1
Totals	75	10, 007	20, 792	36, 201	2, 929	79, 158	143, 719	60, 285	3	10	11, 181	42, 729	61, 325
1962													
Totals	79	10, 821	22, 965	40, 168	2, 945	90, 544	166, 043	74, 161	5	16	12, 126	47, 155	74, 640
1963													
Newfoundland	1	x	x	x	х	х	х	x	x	x	x	х	x
Prince Edward Island	_	_	_			_	_		_	_			
Nova Scotia	_	_	_	_		_		_	_	_		_	_
New Brunswick	2	x	х	X	х	х	Х	х	х	х	x	х	х
Quebec	23	2,499	5,807	7,177	550	16,541	31,930	14,531	х	х	2,759	8,591	15,682
Qntario	28	2,507	5,361	7,671	478	19,247	33,654	15,256	х	х	2,823	9,328	15, 239
Manitoba	1	х	х	X	Х	Х	Х	х	х	x	х	х	Х
Saskatchewan	1	Х	х	х	X	Х	х	х	Х	х	х	х	X
Alberta	4	549	1,141	1,769	192	4,417	7,320	3,115	-	-	580	1,892	3,143
British Columbia	21	5,839	11,707	27,371	1,894	63,645	115,996	51,793	-	-	6,471	31,497	51,860
Yukon and Northwest Territories	_	_	-	-	ena.	_	-	- 1	-	_		_	
Totals	81	11, 722	24, 726	44, 888	3, 204	105, 172	190, 932	85, 316	4	15	12, 984	52,304	86, 532
1964											1		
Newfoundland	1	х	х	х	x	x	x	x	- 1	-	x	x I	х
Prince Edward Island	-	-	_		-		_	_	-	-	- 1	- 1	_
Nova Scotia	- 1	-		_	_	-	_	-			_	_	den-e
New Brunswick	2	Х	х	х	х	х	х	x	-	-	х	x	X
Quebec	24	2,651	6,233	7,825	522	16,928	33,759	16,589	3	8	2,929	9,440	17,674
Ontario	27	2,569	5,472	8,416	479	18,334	34,160	16,071	- 1	-	2,875	10,136	16.166
Manituba .	2	х	х	х	х	х	х	х		- 1	x	x !	Х
Saskatchewan	1	х	х	х	x	х	х	х		-	х	х	Х
Alberta	4	611	1,339	2,121	244	3,985	8,448	4,249	-	-	638	2,264	4,279
British Columbia	19	6,267	12,477	30,678	1,999	72,033	127, 795	55,631	-	-	6,972	35, 246	55,692
Yukon and Northwest Territories	-	- 1		- 1		-	-	-			1	_	
Totals	80	12,399	26, 161	49, 912	3,334	112, 597	206, 534	93, 494	3	8	13, 740	58, 077	94, 766

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 18. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1960 - 64

	Vene	er¹	Plyw	ood ²
Year	Softwood	Hardwood	Softwood	Hardwood
		Thousand	square feet	
1960	389, 278	702, 833	1,036,367	257,091
1961	381,904	716.235	1, 221, 290	274, 520
1962	502, 231	935, 309	1,304,747	322, 441
1963	633,000	1,010,747	1,388,993	364,090
1964	437, 373	1,018,582	1,475,197	372,008
		Thousands	of dollars³	
1960	3, 200	20,949	71,872	26,614
1961	3, 204	20, 478	79,037	26,579
1962	2, 870	25,108	89,644	34,020
1963	4,415	26,808	103,558	37,432
1964	4,548	28,051	115,300	38,089

TABLE 19. Veneer and Plywood - All Industries, Shipments and Exports, 1960-65

		Shipments			Exp	orts	
Year		Plyw	ood¹	Ven	ieer²	Plyw	ood ³
	Veneer	Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
	M sq. ft.	M sq. ft. — 3/8'' basis	M sq. ft. —	M sq	. ft.	M sq. ft	¼" basis
1960	1,092,111	1,638	3 914	34, 573	462,926	163,954	28,579
1961	1,102,869 1,905,873			42,901	526, 359	181, 420	25, 237
1962	1,437,540	2, 13		42,074	652,548	271, 278	36,932
1963	1,661,047	1, 433, 108	364,090	62,817	719, 380	280, 444	48,928
1964	1,488,263	1,535,214	372,008	28,467	830, 917	455, 421	48,362
1965	• • •			82,037	897, 417	447, 964	47,339
			Т	housands of dol	lars		
1960	24, 149	9	8, 486	585	16,465	11,029	4,638
1961	23,844	10	6, 259	608	17,546	11,902	4, 135
1962	27,980	12	7, 278	625	20, 288	17, 113	6, 185
1963	31,621	106, 231	37,432	1,025	23, 582	20, 225	8, 212
1964	33, 424	119,177	38,090	363	28,448	29, 385	8, 465
1965				865	30,715	29, 855	7,656

¹ Plywood - From 1960 to 1962 quantities on the basis of 1/4" sanded both sides. From 1963, softwood basis 3/4" unsanded, hardwood basis 1/4" sanded on both sides.

² Veneer — All thicknesses.

³ Quantities on the basis of ¼'' sanded both sides.

 $^{^1}$ Quantity of all thicknesses. 2 Quantity on the basis of $\frac{1}{4}$ '' sanded both sides for hardwoods and $\frac{3}{6}$ '' unsanded for softwoods. 3 Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 20. Principal Statistics of Wood Industries, 1961-64
Basis: Revised Standard Industrial Classification and New Establishment Concept

	Das	is. Revis	ed Standa	ira inausti	riai Ciassi	ilcation ar	nd New Esta	ablishmen	Concept				
				Mai	nufacturing	activity	1	1		,	Total acti	ivity	
Year and province	Estab- lish- ments		roduction lated wor		Cost of fuel and	Cost of	Value of shipments of goods	Value	Working and pa	owners	Empl	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000	1			\$'000		\$'	000
1961 ^r													
Totals	5, 243	67, 532	138, 132	226, 217	20, 460	581, 239	1, 036, 179	436, 501	3, 344	7,114	82, 085	292, 700	451, 583
1962 ^r													
Totals	5, 017	70, 279	150, 220	247,957	23, 626	624, 133	1, 154, 377	510, 470	3, 737	8,484	83, 466	311,975	594, 794
1963													
Newfoundland	144	466	1,058	1,238	173	2,709	4,766	1,837	147	190	534	1,527	1,943
Prince Edward Island	37	73	155	146	18	279	637	338	х	х	82	194	352
Nova Scotia	327	2,046	4,811	4,928	622	11,843	23, 210	10,700	272	459	2,502	1,454	11,410
New Brunswick	233	2, 521	5,844	6,901	741	16,636	33, 947	15,829	167	348	3,074	8,752	17,029
Quebec	1,526	16, 230	37,748	46,959	4, 364	120,975	228, 263	104, 260	1,205	2.775	19,350	60,906	108,022
Ontario	871	13, 200	28,927	42,840	3,474	98,525	197, 784	95, 107	590	1,588	16,026	56,815	98,532
Manitoba	133	819	1,820	2, 537	248	5,692	11,410	5, 452	110	231	1,020	3, 333	5,740
Saskatchewan	143	821	1,677	2,613	344	5, 323	11,909	6, 199	112	166	1,134	3, 831	6,898
Alberta	294	3, 450	7,112	10,881	1,546	26, 256	52,856	25, 315	203	502	4, 438	14,846	26,039
British Columbia	1,064	33, 181	66,329	150, 638	13,624	397, 411	711, 716	306,663	469	1,489	38,681	183, 968	310, 493
Yukon and Northwest Territories	7	28	41	78	23	133	351	217	x	х	47	142	223
Totals	4, 779	72, 836	155, 521	269, 759	25, 176	685, 784	1, 276, 848	571,917	3, 315	7,802	86,888	340, 748	586, 681
1964													
Newfoundland	127	355	764	946	172	2, 155	4,016	1,559	130	166	412	1, 169	1,796
Prince Edward Island	34	56	137	149	17	248	606	341	х	х	64	193	360
Nova Scotia	299	2,029	4,517	4, 901	579	10, 353	22,071	11.242	255	452	2,390	6,144	11.768
New Brunswick	227	2, 907	6,655	7,966	1,060	20,977	40,956	20, 558	161	377	3, 496	10,071	21,536
Quebec	1,452	17,055	39, 478	50,979	4,732	129,062	242,692	113,001	1,128	2,653	19,674	64,320	116,969
Ontario	863	14,069	31.337	48, 166	3,926	111,461	221,040	108,884	588	1,719	17,001	63, 365	111,575
Manitoba	127	968	2, 188	2,932	286	6, 191	12,767	6,397	112	224	1,187	3,947	6,866
Saskatchewan	132	898	1,862	2, 931	392	6, 210	13, 184	6,410	103	163	1,165	4,064	7, 237
Alberta	297	3, 675	7, 878	12,089	1,771	28, 234	56, 578	27, 662	198	482	4,541	15,778	28, 530
British Columbia	1, 031	34, 231	69,441	163.915	14,790	456,028	781, 349	324,630	452	1,371	39, 426	197,776	327, 640
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	х	х	51	179	101
Totals	4, 594	76, 278	164, 329	295, 095	27, 749	771, 101	1, 395, 911	621, 141	3, 165	7,658	89, 407	367,005	634, 739
		I		1							*		

¹ Wood industries includes: Sawmill and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries.

TABLE 21. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

	Basis: Revised Standard Industrial Classification and New Establishment Concept Manufacturing activity Total activity													
				Ма	nufacturing	gactivity					Total act	tivity		
Year and	Estab-		roduction a		Cost of fuel and	Cost of materials	Value of shipments of goods	 Value		g owners artners	Emp	loyees	Value	
province	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added	
	No.		,000			\$'000				\$'000		\$*(000	
1961														
Totals	125	53,428	116,141	271,234	117, 084	680, 168	1,632,834	840, 647	х	x	63, 789	338, 968	847, 834	
1962														
Totals	125	53,745	117, 783	281, 858	122,427	716,163	1,716,300	880,260	х	х	64,599	354, 199	886,111	
1963														
Newfoundland	2	2,451	5,477	13,864	5,271	27,876	70, 436	36,502	_	_	2,988	18,015	36,731	
Nova Scotia	4	1,244	2,610	5,333	1,984	15,027	34,507	17,112	_	_	1,591	7,536	17,125	
New Brunswick	8	3,640	7,784	18, 109	10, 152	55, 249	113,306	47,921	_		4,143	21,382	49,543	
Quebec	53	21,467	48,626	115,610	51,073	281,681	665,918	334,336	х	х	25,780	144,516	337,406	
Ontario	38	16,609	36, 101	88,034	35, 463	227,941	523,478	259,112	_	_	20,109	111,644	262, 172	
Manitoba	3													
Saskatchewan	1	941	2,051	4,850	3,126	17,853	49,333	28,138		_	1,224	6,547	28,053	
Alberta	3]												
British Columbia	14	7,630	16,044	44,307	19,058	124,561	336,253	191,136	_	_	9,205	54,873	191,400	
Totals	126	53,982	118,692	290, 107	126,126	750,188	1,793,231	914,258	х	х	65, 040	364,513	922, 431	
1964														
Newfoundland	2	2,497	5, 728	14, 860	5, 957	30, 200	75, 475	39,115	_	_	3,015	19,192	39,513	
Nova Scotia	4	1,333	2,994	6,159	2,536	18, 132	40,814	20,351	. –	_	1,688	8,388	20,312	
New Brunswick	9	3,789	8,101	19,598	10,619	62,348	127,099	54,278	_	_	4,342	23,203	56,613	
Quebec	56	22,376	51,462	124,918	56,313	312,062	734,510	366,045	х	х	26,867	155,067	368, 394	
Ontario	39	17,162	37,501	93,559	38,516	242,716	560,224	279,137	_	_	20,637	117,349	282,383	
Manitoba	3													
Saskatchewan	1	963	2,101	5,209	3,310	20,910	51,182	26,725	_	_	1,239	6,919	26,720	
Alberta	3	J												
British Columbia	14	8, 309	17,400	51,669	21,210	160,038	394,810	217, 137	_	_	9,941	64,018	217,455	
Totals	131	56,429	125,288	315, 973	138, 461	846, 406	1,984,114	1,002,787	Х	х	67,729	394, 136	1,011,391	

Source: Annual reports "Pulp and Paper Mills," Dominion Bureau of Statistics.

TABLE 22. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1963 and 1964

Kind		1963			1964	
	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	A.D	. tons	\$'000	A.D.	tons	\$'000
	'000	'000		'000	,000	
Groundwood	5,850	287	19,612	6,442	321	21,968
Sulphite:						
Bleached	847	748	87,376	958	797	99,642
Unbleached	1,719	289	28, 923	1,914	343	36,030
Sulphate:						
Bleached and semi-bleached	2,021	1,792	230,365	2,447	2,002	266,673
Unbleached	1,115	397	35,601	974	401	39, 392
Screenings	87	27	596	83	27	666
All other pulp ¹	836	483	76, 568	925	519	84,133
Totals	12.474	4,023	479, 040	13,742	4,412	548, 505
Quebec	4,732	909	102,886	5,204	979	114,166
Ontario	3,074	884	110,407	3,317	935	121, 195
British Columbia	2,501	1,381	164, 332	2,827	1,573	202, 951
Other provinces	2,167	849	101,425	2,393	925	110,193

¹ Includes dissolving and special Alpha - Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 23. Basic Papers and Paperboards - Production by Kind, 1960-64

Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total				
	'000 tons									
1960	6,689	403	322	1,067	232	8, 713 ^r				
1961	6,718	420	327	1,066	238	8, 713 ⁷ 8, 769 8, 879 9, 059				
1962	6,663	440	333	1,178	265	8,879				
1963	6,657	465	341	1,299	297	9,059				
1964	7,380	495	346	1,425	297	9,944				

Source: Annual reports "Pulp and Paper Mills," Dominion Bureau of Statistics.

TABLE 24. Basic Papers and Paperboards - Shipments by Kind, 1960-64

Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total					
	Thousands of tons										
960	6,774	400	301	974	132	8,581					
961 962	6,675 6,648	417	309	1,017 1,092	140	8, 558 8, 661					
963	6,639	460	334	1,214	179	8,825					
964	7,378	491	342	1,297	182	9,690					
	Thousands of dollars										
960	793, 470	105, 915	65,917	141,321	21,247	1,127,870					
461	804,641	112,283	66, 781	149,768	24, 132	1,157,605					
962	819,079	119,405	69,891	156,995	25, 128	1,190,498					
963	809, 248	126,650	72,458	175, 183	27, 375	1,210,914					
<u>464</u>	887,612	138, 157	76,432	187, 772	29,035	1,319,010					

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 25. Exports of Wood Pulp, 1960-65

TABLE 23. Exports of mood a sign above 30													
	Ground-	Sulp	Sulphite		hate		All other						
Year	wood	Bleached	Unbleached	Bleached and semi-bleached	Unbleached	Screenings	pulp	Total					
	Thousands of tons												
1960	235	676	170	1,120	346	11	43	2,601					
1961	236	444	140	1,221	413	11	353	2,868					
1962	260	501	204	1,331	350	9	389	3,044					
1963	248	568	219	1,527	356	9	413	3,340					
1964	286	627	258	1,697	321	7	440	3,636					
1965	313	628	263	1,878	367	5	398	3,852					
	Thousands of dollars												
1960	16,348	100,317	19,744	150,805	31,839	306	5,763	325,122					
1961	15,982	55,510	21, 153	156,989	38,833	320	57,874	346,661					
1962	17,698	61,702	22, 456	168,736	33,286	283	65,742	369,902					
1963	16,833	67,904	22,956	193,464	34,201	235	69,699	405, 292					
1964	18,528	79,831	26,959	226,872	32,289	166	76,209	460,854					
1965	20,743	81,977	27,924	254,065	37,348	96	71,349	493,501					

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 26. Exports of Paper, 1960-65

Year	Newsprint	Book and writing paper	Wrapping paper	Paper- board	Miscellaneous paper	Other paper products	Total ¹					
	Thousands of tons											
1000	0.100						- 400					
1960	6,190	61	34	131	73	2	6,490					
1961	6,253	64	43	130	78	2	6,568					
1962	6,148	70	36	155	111	2	6,520					
1963	6,211	78	31	203	132	2	6,655					
1964	6,816	107	32	221	162	2	7,338					
1965	7,190	130	29	245	161	2	7,755					
	Thousands of dollars											
1960	757,930	12,170	5,408	14,443	4.604	4,148	798,702					
1961	761,313	12,879	6,464	14,652	6,369	3, 221	804,898					
1962	753,060	14,012	5,712	17,809	9,725	3,925	804, 243					
1963	759,990	15,578	5,312	23,369	12,555	4,034	820,830					
1964	834,646		, and the second									
		21,072	5,708	25,291	17,701	4,653	909,071					
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599					

¹ Includes only items for which tonnage available.
² These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 27. Principal Statistics, Paper and Allied Industries, 1961-64

Basis: Revised Standard Industrial Classification and New Establishment Concept

	<u> </u>	Basis: Re	evised Sta	indard Ind	ustrial Cla	ssification	and New E	stablishmen	t Concept						
		Manufacturing activity								Total activity					
Year and province	Estab- lish- ments		roduction and clated workers		Cost of	Cost of	Value of shipments		Working owners and partners		Employees				
		Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added		
	No.		'000			\$'000		I		\$'000		\$'0	00		
1961 ^r															
Totals	567	76,058	164, 212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526		
1962 ^r															
Totals	580	77, 141	168, 182	369,715	127,953	1,080,364	2, 333, 578	1,130,652	58	267	100,075	518,784	1,146,972		
1963															
Newfoundland	3]													
Prince Edward Island	1	4,037	8,802	20,195	7,491	46,332	111,239	56,516	-	-	4,994	26,885	56,777		
Nova Scotia	9	}													
New Brunswick	18	3,895	8,352	18,885	10,251	59,539	119,874	50,109	х	х	4,640	23,795	51,665		
Quebec	201	29,173	65,212	143,480	52, 798	409,213	875,862	415,526	21	74	37,935	200,586	419,617		
Ontario	260	29,275	63,373	140,159	38,658	430,110	870,010	403,204	27	134	38,605	201,867	408,205		
Manitoba	25	1,322	2,895	5,357	1,803	21,086	44,865	22,020		-	1,718	7,675	22,216		
,Saskatchewan	7	173	379	670	159	2,249	3,930	1,543	х	х	206	847	1,501		
Alberta	21	876	1,904	4,074	1,577	21,231	46,053	23, 137	-	-	1,239	6,280	23,667		
British Columbia	46	8,968	18,815	50,397	19,430	150,629	380,604	209,087	х	х	12,219	73, 261	209,750		
Totals	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541, 195	1,193,397		
1964															
Newfoundland	3														
Prince Edward Island	1	4, 154	9,400	22,027	8,698	51,789	123,225	62,716	-	******	5,112	29,032	63,070		
Nova Scotia	9	}													
New Brunswick	19	4,038	8,673	20,425	10,717	66,878	134, 128	56,719	х	х	4,838	25,738	58,988		
Quebec	209	30,377	68,755	155, 178	58, 166	452,275	958,983	450,365	26	87	39,433	216,487	454,642		
Ontario	267	30,751	67,085	152,182	42,054	468,542	950,226	441,858	26	138	40,605	217,385	449,664		
Manitoba	25	1,370	2,962	5,696	1,965	23,974	50,972	25,281		- 1	1,778	8,074	25,501		
Saskatchewan	6	158	344	638	177	2,102	3,969	1,636	х	х	195	834	1,612		
Alberta	20	872	1,908	4,347	1,624	23,334	45,056	20,074	-	-	1,227	6,625	20,970		
3ritish Columbia	46	9,677	20, 184	58,097	21,597	185,906	440,786	237,440	х	х	13,121	84, 181	239,229		
Totals	605	81,397	179,309	418,590	144,,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1.313,675		

Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Setup Boxes, Corrugated Boxes, Paper and Plastic Bags, liscellaneous Paper Converters.

CONCEPTS AND DEFINITIONS

Census of Manufactures

General

The Census of Manufactures is an annual mail survey covering Canada's Manufacturing Industries. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. In summary, the Classification as it relates to the manufacturing industries provides for a breakdown into 140 industries arranged in 20 major industry groups. Of the 140 (3 digit) industries, 18 are further broken down into 56 (4 digit) sub classes. At the Canada level, principal statistics are collected and compiled for 176 separate industries. They cannot all be published separately by province, however, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the **establishment** (see definition of "Establishment" in following section) and a return is requested from every establishment classified to a manufacturing industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are four different questionnaires used in the Census of Manufactures; (a) short form (b) long form (c) head office questionnaire and (d) commodity questionnaire. The short and long forms are used to obtain principal statistics and commodities shipped from establishments classified to manufacturing industries and differ only in the amount of detail requested. The short form is a single-sheet questionnaire sent to small manufacturers generally reporting shipments of less than \$100,000; this cut-off, however, varies somewhat between industries. The head office questionnaire is generally used for company head offices and/or auxiliary units separately located from the manufacturing establishment(s), (see following notes on Head offices and auxiliary units). The Commodity questionnaire is used to survey certain establishments which are coded (on the basis of their principal activity) to industries other than manufacturing in the Standard Industrial Classification system, but which undertake some manufacturing as a subsidiary activity. This single-sheet questionnaire is designed to collect information on the quantity and value of goods of own manufacture shipped by such establishments in order to achieve full coverage of domestically manufactured commodities (see the following note under Shipments).

The results of the Census are presented in some 140 publications. In addition to these annual industry publications there are annual summary reports for Canada and the provinces and special reports giving principal statistics by detailed geographic areas, by type of ownership and size of establishment. A special annual report covering the shipments of all manufactured commodities arranged in alphabetical order is also published.

Since 1960 the following major changes have been implemented in the Census of Manufactures: (a) a revised Standard Industrial Classification (b) a new establishment definition and (c) an extension of the establishment definition to cover the non-manufacturing activities of manufacturing establishments. The statistics presented in the various 1963 reports reflect the complete implementation of these changes and enable comparisons to be made with the years 1961 and 1962. For a complete description of the procedures followed in establishing the revised series, reference should be made to the Explanatory Notes included in the 1962 publication. The statistical framework within which the Census of Manufactures is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

Establishment

A manufacturing establishment is typically a factory, mill or plant principally engaged in manufacturing activities. The majority of such establishments are firms but many firms have more than one establishment. Such firms are requested to submit a separate Census of Manufactures report for each manufacturing establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

Materials and supplies used
Goods purchased for resale as such
Fuel and power consumed
Number of employees and salaries and wages
Man-hours worked and paid
Inventories
Shipments or sales."

Each establishment is required to report on all the activities carried out within it's accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (manufacturing, trading in goods not of own manufacture, construction by own labour force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their own manufacturing activities. For example, inventory of goods purchased for re-sale may not be distinguishable from inventory of own manufactured goods. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate coordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in the activities of the manufacturing industries to which they have been classified. These units do not necessarily represent the total number engaged in the production of a commodity mainly produced in a certain industry. Some commodities are produced as secondary products in other manufacturing and non-manufacturing industries. It should be noted that head offices and auxiliary units which are surveyed separately are not included in the establishment count, (see following notes on head offices and auxiliary units).

Head Offices and Auxiliary Units

All head offices and auxiliary units of companies classified to the manufacturing industries such as sales offices, administrative offices, warehouses, laboratories, etc. are now surveyed as part of the Census of Manufactures.

These head offices and auxiliary units are either included in an establishment report or are surveyed by means of the head office questionnaire. The former is the most common case where a single establishment firm has its executive personnel, sales office, etc. located at the site of the manufacturing plant (establishment). The special head office questionnaire is generally used where a firm, regardless of the number of establishments, has separately located offices or auxiliary units. Such offices or units do not constitute establishments within the Census of Manufactures as they do not normally generate operational revenues, but give rise only to costs of operations (mainly salaries and wages) which are automatically included in the value of shipments or sales. Although not considered as establishments, and hence, not included in the "establishment" count for an industry, the operational costs are reflected in either the "Industry" statistics (3 or 4 digit level) or the "Major group" statistics (2 digit level) according to the following rules:

- (a) In the case of single establishment firms, statistics for separately located offices and units are classified to the same industry (3 or 4 digit) as the establishment;
- (b) In the case of multi-establishment firms, the statistics for such offices and units are coded to the same industry as the establishments of the firm, when all establishments are in the same industry (3 or 4 digit). When establishments of

such firms are coded (1) to different industries within a major group, (2) to industries in different major groups or (3) to industries in different divisions of the Standard Industrial Classification, then the statistics are included in the major group totals (2 digit level) in which the major part of the company's operations are classified. Although this may result in some distortion of major group statistics in the case of (2) and (3) the statistics at the industry (3 or 4 digit) level in all cases will be left free of these company-wide data.

Employees

(a) Production and related workers — Manufacturing activities

In addition to those engaged in production and assembling activities, they include those employed in storing, inspecting, handling, packing, warehousing, etc. They also include employees engaged in maintenance, repair, janitorial and watchman services and line supervisors (working foremen) engaged in similar work to that of the employees they supervise. For those establishments reporting on the "long" form, production and related workers engaged in manufacturing activity are reported as those receiving pay during the last pay period of each month, an average for the year being obtained by summing the monthly figures and dividing by 12. This procedure is followed even though the establishment did not operate in all months in order to arrive at equivalent annual full-time employment. The numbers are somewhat affected by turnover, in that employment is overstated when an employee changes employment during a pay period. In the case of those establishments reporting on the "short" form, respondents are requested to report average annual figures. The man-hours of production and related workers in manufacturing activity represent total man-hours paid (total hours at work during the calendar year plus hours not worked but nevertheless paid for, such as paid vacations, sick leave, statutory holidays, etc.). Data on man-hours are not collected from establishments reporting on the short form. Man-hours for these establishments are estimated on the basis of ratios derived from the 1958 census. During this census all establishments reported on the long form. In reporting overtime hours, respondents are requested to report only hours actually at work. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

(b) Production and related workers — Non-manufacturing activities

Such employees include those on manufacturing establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments, some outside piece-workers employed in certain industries, logging employees who are reported as part of a sawmilling establishment and any other production workers who are not engaged in manufacturing-type operations.

(c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vicepresidents, comptrollers, secretaries, treasurers. etc., together with managers, professional, technical and research employees, superintendents and factory supervisors above the line supervisor or working foreman level, and clerical staffs. Also included are employees in activities such as advertising, credit collections, purchasing, personnel, legal, medical, etc. It should be noted that prior to 1961 this category also included working owners and partners. Also included in this category are employees located at head offices or auxiliary units separately located from the establishment; these are generally included in the figures for the province in which they are located according to the rules outlined under "Head offices and auxiliary units" above.

(d) Sales and distribution workers

This category includes office personnel whose salaries are charged to selling expense, travelling salesmen, driver salesmen, truckdrivers and their helpers, etc. It may also include some sales employees who are reported as part of a manufacturing establishment but are not working at the establishment's location. These are generally broken down by province in cases where more than 15 employees are involved in any one province. The figures exclude persons working on a commission basis who are not considered regular employees of the establishment.

(e) Total Employees

This total comprises the foregoing categories including employees located at separately located head offices and auxiliary units. The numbers of employees included under categories (b), (c) and (d) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment. In all the above categories, figures on employment refer to the calendar year whether or not other establishment statistics can only be reported on a fiscal year other than the calendar year.

Working Owners or Partners

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

Salaries and Wages

Salaries and wages refer to gross earnings of employees **before** deductions for income tax and employees contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages,

bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included. Figures on salaries and wages refer to the calendar year.

Fuel and Electricity

Figures for fuel refer to amounts actually used (including fuel used in cars, trucks, locomotives, etc.), not to purchases unless the quantities are substantially the same. Any fuel and electricity produced by establishments for internal consumption are not included in the total cost. Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity used is considered part of manufacturing activity it should be noted that it also includes relatively small amounts used in non-manufacturing activities since these cannot be reported separately.

Materials and Supplies

(a) Manufacturing activities

Figures represent quantities and laid down cost values, at the establishment, of materials, supplies and purchased components owned and used during the year in manufacturing activities and related processes. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc. are not included) whether purchased from others or received as transfers (in the form of materials, components or semi-processed goods) from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts charged by other establishments for work done on materials owned by the reporting establishment. Cost of repairs or maintenance done by outside contractors and cost of returnable containers are not included.

(b) Non-manufacturing activities

1. Purchases for re-sale as such

Figures represent cost of materials or products purchased from others by the reporting establishment (or received as transfers from other establishments of the reporting company) for re-sale as such in the same condition as purchased, Included are any finished products received on consignment from other countries.

2. Other materials and supplies used

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of

purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts and the cost of such other items of materials and supplies used as food, beverages and supplies for establishment-operated cafeterias and lunch counters, first aid and medical supplies, laboratory supplies, etc.

Shipments

(a) General

The figures represent revenue from all production, sales, services and related activities of reporting establishments with shipments valued in Canadian dollars at the point at which the establishment relinquishes control. The unsold portion at year end of consignment shipments in Canada is treated as inventory and not as shipments but all shipments to foreign countries for which the form B13 "Customs Canada Export Entry" has been completed, are treated as shipments.

In those industries where work on principal products extends over a relatively long period, (Fabricated Structural Metal Industry, Aircraft and Parts Manufacturers, Railroad Rolling Stock Industry and Shipbuilding and Repair Industry) the value of production rather than the value of shipments is recorded. There are certain establishments in other industries which also operate on a basis of progress payments. For these establishments, shipments are also adjusted to work put in place on the basis of the net change in progress payments over the year.

(b) Shipments of goods of own manufacture

These figures represent shipments of goods made from own materials either in the reporting establishments or by other manufacturers on the basis of a charge to the reporting establishments for work done. Included are revenue from repair and custom work, amounts received in payment for work done on materials owned by other establishments and the cost (book value) of any goods shipped on a rental basis.

All products and by-products of own manufacture shipped from the establishment are covered, including transfer shipments to sales outlets, distributing warehouses or to other manufacturing plants of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of returned goods, discounts, returns, allowances, sales tax and excise taxes and duties, returnable containers and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

Shipments of goods of own manufacture of establishments which are coded to some other division of the Standard Industrial Classification (on the basis of principal activity) but which are engaged in manufacturing as a subsidiary activity

are collected by means of the Commodity questionnaire referred to earlier. Such shipments together with shipments of goods of own manufacture of establishments forming the universe of manufacturing industries are compiled and recorded in the various industry publications.

(c) Shipments of goods not of own manufacture

These figures represent the net selling value at establishment (net of discounts, returns, allowances, sales taxes and excise duties and taxes and transportation charges by common or contract carriers) of all products or materials (including products transferred from other establishments of the reporting firm) sold as such in the same condition as purchased or received as transfers. For those industries which ship such goods on a rental basis, the value of shipments represents the book value of these goods. All sales of consignment goods from other countries are included.

(d) Other revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from any operations performed by the establishment's own employees. such as revenue from goods produced or purchased for rental (the book value of such goods are included as part of shipments of goods of own manufacture or shipments of goods not of own manufacture), servicing revenues, commissions on sales (when not included in value of sales), revenue for companyoperated cafeterias and lunch counters and revenue from outside installation or construction work not related to the establishment's own products, sale of used materials (excluding sale of used fixed assets) research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

Inventories

(a) Manufacturing activities

Values represent the book values of manufacturing inventory owned in Canada. Inventories held for which progress payments have been received are not included. Where progress payment accounts are maintained, the change in these accounts is treated as a net adjustment to shipments. Figures consist of inventory owned at the plant and at warehouses or selling outlets which are treated as extensions of establishments for the purpose of reporting shipments. Inventory owned in transit in Canada or on consignment in Canada is included. Goods shipped abroad and held in inventory are included in shipments. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the

receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

(b) Non-manufacturing activities

Figures represent the book value of inventory of goods purchased for re-sale as such without further processing, owned by the reporting establishments and held at plants and at any warehouses or selling outlets which are treated as extensions of establishments. Other characteristics are the same as in (a) above.

Value Added

(a) By manufacturing activities

Figures are compiled by deducting the cost of manufacturing materials, supplies, etc. and fuel and electricity consumed from the (value of shipments of goods of own manufacture adjusted for changes in the value of inventories of finished goods and goods in process).

(b) By non-manufacturing activities

The figures are compiled by deducting the cost of goods purchased for re-sale (adjusted for changes in the value of inventories of goods pur-

chased for re-sale) and the cost of non-manufacturing materials and supplies used from the value of shipments of goods not of own manufacture, plus other revenue,

(c) By Total activities

The figures consist of value added by manufacturing activities plus value added by non-manufacturing activities. This total value added figure may, in some cases, be less than value added by manufacturing activities as a result of expenditures associated with non-manufacturing exceeding revenues from such activities or because of a decrease in inventory of goods not of own manufacture exceeding the mark-up on the sale of such goods. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Manufactures. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202, "Survey of Production".

CATALOGUE No. 25-202

ANNUAL



CANADIAN FORESTRY STATISTICS 1965

Published by Authority of The Minister of Trade and Commerce



DOMINION BUREAU OF STATISTICS

Manufacturing and Primary Industries Division

August 1968 6508-598 Price: 50 cents

PUBLICATIONS

In addition to this report, the DBS publishes annual statistics on a number of related industries and current statistics on the more important commodities. Copies of reports provided in the following list are available from the Publications Distribution, Dominion Bureau of Statistics, Ottawa or from the Queen's Printer, Hull, P.Q.

			Pri	ce
Catalogue number	Title	Periodicity	Per copy	Per year
25 - 202	Canadian Forestry Statistics	A	.50	
36 - 204	Pulp and Paper Mills — Les usines de pâtes et papier	A	.50	
36 - 205	Asphalt Roofing Manufacturers — Manufacturiers de papier-toiture asphalté	A	.50	
36 - 206	Miscellaneous Paper Converters — Diverses transformations du papier	A	.50	
36 - 207	Paper and Plastic Bag Manufacturers — Manufacturiers de sacs en papier et en plastique	A	.50	
36 - 213	Manufacturers of Corrugated Boxes — Manufacturiers de boîtes en		.50	
36 - 214	carton ondulé	A		
0.5 000	turiers de cartons pliants et de boîtes montées	A	.50	
35 - 002	the Rockies – Production, expéditions et stocks en mains des scieries à l'est des Rocheuses	M	.20	\$2.00
35 - 003	Production, Shipments and Stocks on Hand of Sawmills in British Columbia	M	.20	2.00
35-204	Sawmills and Planing Mills — Scieres et ateliers de rabotage	A	.75	
35 - 206	Veneer and Plywood Mills — Usines de placages et contreplaqués	A	.50	
35 - 001 35 - 205	Peeler Logs, Veneers and Plywoods	M	.10	1.00
	et autres bois ouvrés	A	.50	
35 - 203	Hardwood Flooring Industry - L'industrie des parquets en bois dur	А	.50	
35 - 209	Wooden Box Factories - Fabriques de boîtes en bois	A	.50	
35 - 210	Coffin and Casket Industry - L'industrie des cercueils	A	.50	
35 - 208	Miscellaneous Wood Industries — Les industries diverses du bois	A	.50	
25 - 201	Logging - Abattage	A	.50	1 00
25 - 001	Pulpwood and Wood Residue Statistics	M	.10	1.00
31 - 201	General Review of the Manufacturing Industries of Canada	A	\$2.00	- 00
11-003	Canadian Statistical Review - Revue statistique du Canada	M	.50	5.00
31 - 211	Products Shipped by Canadian Manufacturers	A	.75	0.00
31 - 001	Inventories, Shipments and Orders in Manufacturing Industries	M	.30	3.00
65 - 004	Exports by Commodities	M	.75	7.50
65-007	Imports by Commodities	M	.75	7.50

A - Annual

M-Monthly

Remittances should be in the form of cheque or money order, made payable to the Receiver General of Canada and forwarded to the Publications Distribution, Dominion Bureau of Statistics, Ottawa or to the Queen's Printer, Hull, P.Q.

CANADIAN FORESTRY STATISTICS

1965

With the publication of the results of the 1962 Census of Manufacturers, the Dominion Bureau of Statistics completed a major revision in classification and concepts of Division 5 (Manufacturing). The principal statistics for the manufacturing industries in this publication are on this basis (the Revised Standard Industrial Classification and New Establishment Concept) for the years 1961-65.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 — Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing), the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1965 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" following this report. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of the definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963-64 issue of this publication.

Table 8 gives the Estimated Production on Farm Woodlots by Products and Provinces. Formerly this table was included in Catalogue No. 25-201, "Logging".

SYMBOLS

The following standard symbols are used in Dominion Bureau of Statistics publications:

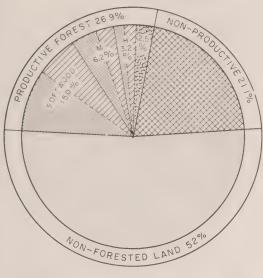
- .. figures not available.
- ... figures not appropriate or not applicable.
- nil or zero.
- -- amount too small to be expressed.
- p preliminary figures.
- r revised figures.
- ${\bf x}$ confidential to meet secrecy requirements of the Statistics Act.

TABLE 1. Area Classification by Province, 1963

Classification	Newfoundland		Prince Edward	Nova	New Bruns-	Quebec	Ontario	Manitoba	
Classification	Labrador	Island	Island	Scotia	wick				
				thousand	s of acr	es			
Forest land:									
Productive forest land:						10.110	00.000	0.000	
Softwood - Merchantable Young growth	11,358 504	4,272 3,231	50 253	4,653 505	4,030 1,849	26,190	22,992	9,388	
Mixedwood — Merchantable Young growth		258 172	85 93	3,360 293	4,671 1,307			3, 494 4, 169	
Hardwood - Merchantable Young growth	_	6 156	8 7	538 29	1,241 609			2, 17 3, 05	
Unclassified ¹	1,500	215	24	273	1, 581	960	762	1, 92'	
Totals	13,362	8,310	520	9,651	15, 288	141, 200	105,323	37, 24	
Non-productive forest land	28, 237	6,278	78	764	283	100,800	62, 192	41,36	
Total forest land	41,599	14,588	598	10,415	15,571	242,000	167,515	78,60	
Non-forest land	23,605	11,757	800	2,642	2, 244	93,270	52,704	56,93	
Total land	65,204	26,345	1,398	13,057	17, 815	335, 270	220, 219	135,53	
Water	7,005	1,405	_	655	332	45,440	43,833	25, 10	
Total area	72, 209	27,750	1,398	13, 712	18, 14	380, 710	264, 052	160, 64	
	Saskat- chewan	Alberta	British Columbia	Proving total		orthwest rritories	Yukon Territory	Total Canada	
				thousan	ds of ac	res			
Forest land:									
Productive forest land: Softwood — MerchantableYoung growth		9, 269 8, 987	51, 411 56, 183		868	12,544 1,920	9, 984 4, 480	200,39 142,31	
Mixedwood — Merchantable Young growth	-	8,087 7,237	_	71.	823 265	5,120 960	7,552 1,280	84,49 57,50	
Hardwood — Merchantable		3,363 8,786	2,525 5,090	29,	158 538	640 320	2,368 1,280	32, 16 41, 13	
Unclassified ¹		28,877	18, 174		291	-	-	56,29	
Totals	26,971	74,606	133, 383	565	, 855	21,504	26,944	614,30	
Non-productive forest land	48,381	26,255	37,905	352	352,537		25,024	480,60	
Total forest land	75,352	100,861	171, 288	918	,392	124,544	51,968	1,094,90	
Non-forest land	65,564	58,371	58,650	426	, 538	677,656	79,454	1, 183, 64	
Total land	140,916	159, 232	229, 938	1,344	, 930	802,200	131,422	2,278,55	
Water	20,172	4, 150	4,465	152	, 561	32,938	1,107	186,60	
Total area	161, 088	163, 382	234, 403	3 1, 497	, 491	835, 138	132,529	2, 465, 1	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. Source: Department of Forestry.

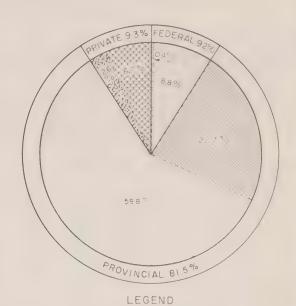
DISTRIBUTION OF LAND AREAS LAND TENURE PRODUCTIVE FOREST 1963



LEGEND

UNCLASSIFIED

1963



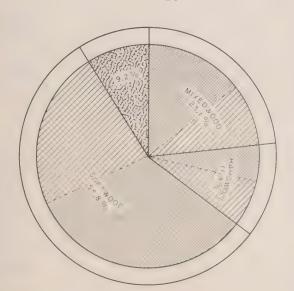
MERCHANTABLE YOUNG GROWTH PROVINCIAL CROWN LANDS------OCCUPIED WACANT

FEDERAL CROWN LANDS ----- OCCUPIED VACANT

PRIVATELY-OWNED LANDS---FARM WOODLOTS ZEE OTHER

PRODUCTIVE FOREST AREA, 1963

BY TYPES



LEGEND

MERCHANTABLE

YOUNG GROWTH

题望 UNCLASSIFIED

BY PROVINCES

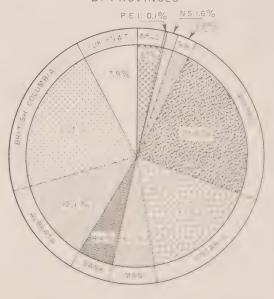


TABLE 2. Tenure of Productive Forest Lands, 1963

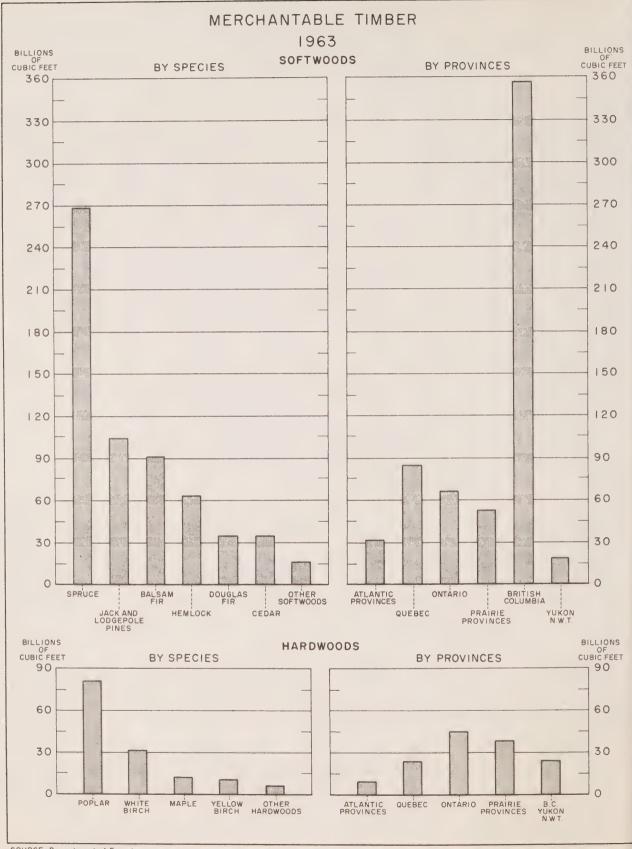
TABLE 2.	Tenure o	of Produc	tive Fore	st Lands,	1963		
Classification	Newfou	ndland	Prince Edward	Nova Scotia	New Brunswick	Quebec	Ontario
	Labrador	Island	Island	SCOTIA	Didiswick		
	1		th	ousands of	acres		
Provincial Crown:							
Occupied: Leases and licences	12,300	4,324		735	6,658	49,795	53,698
Permits and sales			-	12	-	-	_
Other	10.000	4 004	-	747	6,658	49,795	10 53,708
Sub-totals	12,300	4,324 2,868	2	1.425	390	75, 188	41, 192
Unoccupied			_				
Totals	13, 362	7, 192	2	2, 172	7,048	124, 983	94, 900
Federal Crown:						}	
Occupied: Leases and licences			_	_	_	_	_
Other	_	_	2	20	264	144	61
Sub-totals	_	-	2	20	264	144	61
Unoccupied	-	-	1	_	51	-	-
Totals	_	_	3	20	315	144	61
Privately-owned:							
Farm woodlots	_	20	267	1,363	1,231	4,274	3,255
Others	_	1,098	248	6,096	6,694	11,799	7, 107
Totals	_	1,118	515	7, 459	7,925	16,073	10, 362
Grand totals	13, 362	8,310	520	9,651	12, 288	141, 200	105, 323
	Manitoba	Saskat- chewan	Alberta	British Columbia	Northwest Territories	Yukon Territory	Canada
		Chewan	tì	nousands of		Territory	
Provincial Crown:						1	
Occupied:							100 000
Leases and licences Permits and sales	952 384	1,162 640	4,902	2,454 1,500	_	_	136,980 2,536
Other	-	_		_	_	_	10
Sub-totals	_,	1,802	4,902	3,954	-	_	139, 526
Unoccupied		21,269	62,392	122, 256	_	_	360,676
Totals	33, 968	23, 071	67, 294	126, 210	_	_	500, 202
Federal Crown:							
Occupied:	1					10	005
Leases and licences Other		379	188 856	589	1	16	205 2,520
Sub-totals		379	1,044	589	1	16	2,725
Unoccupied	626	771	4, 145	_	21,503	26,927	54,024
Totals	831	1, 150	5, 189	589	21,504	26, 943	56, 749
Delucted a sure of							
Privately-owned:		1,418	0 100	1794		1	16, 175
	1 400		2, 123	734	_	1	41, 177
Farm woodlots Others		1,332	_	5,850	_	_	41, 111
Farm woodlots	953		2, 123	5,850 6,584	_	1	57, 352

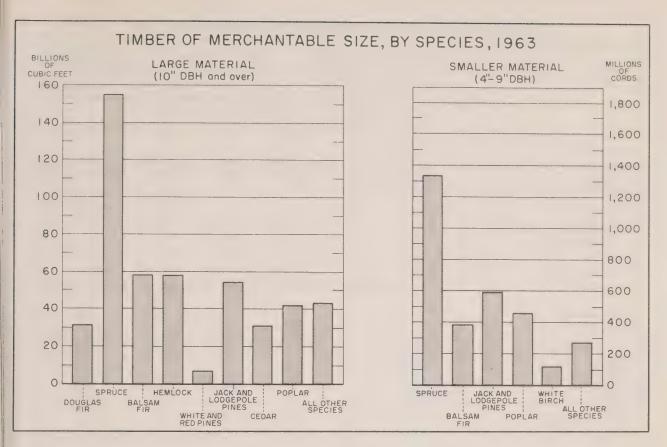
TABLE 3. Merchantable Timber by Province, 1963

Species La Softwoods: Spruce Balsam Fir Douglas Fir Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine Cedar	6, 256 799	2,601 4,063	Prince Edward Island	Nova Scotia nillions o 3,063 2,479	5, 180	Quebec eet		Manitoba
Softwoods: Spruce Balsam Fir Douglas Fir Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine	6, 256 799 —	2,601	105 53	aillions o	f cubic fe	eet		
Spruce Balsam Fir Douglas Fir Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine	799		105	3, 063	5, 180	1		1
Spruce Balsam Fir Douglas Fir Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine	799		53			52, 116		
Douglas Fir Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine	-		53				1 27 104	7 001
Hemlock White Pine Red Pine Jack and Lodgepole Pines Ponderosa Pine	-	_	1		5, 151	25, 906	37, 194 6, 606	7, 231 440
Red Pine Jack and Lodgepole Pines Ponderosa Pine	_		_	390	153	353	1, 131	-
Ponderosa Pine	_	_	_	421 35	386	950 162	3, 279	_
		_	_	3	263	3, 029	15, 158	1, 956
Larch	_	_	5 12	77	698 72	1,777	2, 206	24 74
Yellow Cedar Totals	7 055	- C CCA	100	- 400	-		-	
	7,055	6, 664	175	6, 469	11, 948	84, 371	66, 654	9, 725
Hardwoods:								
Poplar White Birch	277	300	32	103 272	616 691	2,554 11,109	22, 156 11, 672	2,663 414
Yellow Birch Maple	_	1	30	789	714 2, 168	6, 404 3, 104	3, 116 5, 278	_
Beech	_	_	7	292	619	378	462	
Ash	_		_	122	_	13 78	847 437	_
Basswood	_	_		104	_	81	294 423	_
Other hardwoods	_	_	-	16	115	40	231	44
Totals	277	300	75	3, 313	4, 923	23, 761	44, 916	3, 121
Totals, all species	7, 332	6,964	250	9, 782	16, 871	108, 132	111, 570	12, 846
	askat- hewan	Alberta	British Columbia	Provinc total		thwest itories	Yukon Ferritory	Canada
Coffinencia			m	illions of	cubic fe	et		
Softwoods: Spruce	C 474	16 074	112 201	240 4	00	10.100	E 000	
Balsam Fir	6,474	16,074 1,141	113, 201 43, 859	249,4 90,7	31	10, 120	7, 386	267,002 90,731
Douglas Fir Hemlock	_	m-1	33,562 61,335	33,5		_		33,562 63,362
White Pine Red Pine	_	_	1,924	6,9	60	-	erme.	6,960
	3,528	13,682	66,250	103,8	69	2	2	1, 180 103, 869
Cedar	_	_	2,553 29,452	2,5		_	_	2,553 34,163
Larch Yellow Cedar	231	_	2,297 2,699	2,9	82		_	2,982 2,699
Totals	0,467	30, 897	357, 132	591,5		10, 120	7, 386	609,063
Hardwoods:								
	8,681	24, 063	14,072	74,9		3,909	1,770	80,591
White Birch Yellow Birch	977	_	4,758	30,5 11,0	25	-	3 _	30,501 11,025
Maple Beech	20	_	114	12,3	27	-	-	12,327
Elm	24	-	=		36	_	_	1,758 886
Ash	2	_			39 75	_	_	639 375
Oak	-	_	_	5	27	-	_	527
Other hardwoods Totals	9,704	24, 063	843 19, 787	1, 2, 134, 2		3, 909	1,770	1, 289 139, 918
	20, 171	54, 960	376, 919	725,7	0.00			
Totals, all species	, 1 (1	34, 300	370, 919	123,1		4, 029	9, 156	748, 981

Source: Department of Forestry.

Included with "White Birch".
 Included with "Spruce".
 Included with "Poplar".





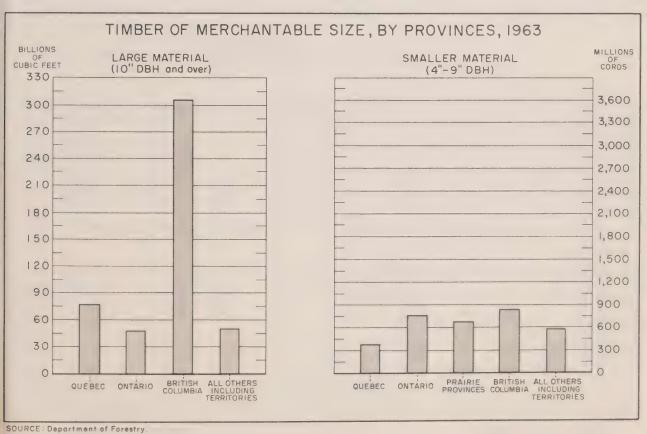


TABLE 4. Merchantable Timber by Size Class and Province, 1963

		Newfou	indland	Prince	Nova	New	
No.	Species	Labrador	Island	Edward Island	Scotia	Brunswick	Quebec
		Large	material (Su	itable for sav	wtimber) - 1	0'' D.B.H. an	d over
				millions of	cubic feet		
	Softwoods:						
1	Spruce	986	400	11	1,081	1,980	36,481
2	Balsam Fir Douglas Fir	119	620	6	417	1,427	18,134
4 5	Hemlock	_	_	_	278 334	109 324	353 665
6	Red Pine	_	-	-	22	21	113
7 8	Jack and Lodgepole Pines Ponderosa Pine	_	_	_	1	56	2,121
9	Cedar	-		1 2	1 15	366 17	1,776 59
10 11	Yellow Cedar	_	_		_		
12	Totals	1, 105	1,020	20	2, 149	4,300	59, 702
	Hardwoods:						
13	Poplar	77	167	1 2	36 67	263 248	1,915 8,016
14 15	White Birch Yellow Birch	-	3 101	_	533	504	4,770
16 17	Maple Beech	_	_	3 1	703 120	1,193 396	2, 328 284
18	Elm	_			1	-	10
19 20	Ash Basswood	_	_	_	38	_	58 61
21	Oak		dithe	_	29 2	48	30
22 23	Other hardwoods	77	167	7	1,529	2,652	17,472
24	Totals, all species	1,182	1,187	27	3,678	6,952	77,174
			Smal	ler material –	-4'' to 9'' D	.В.Н.	
	 -			s of cords (U			
25	Spruce	62,000	25,900	1,106	23,308	37,649	183,939
26 27	Balsam Fir Douglas Fir	8,000	40,500	553	24, 267	43,815	91, 435
28	Hemlock	-	_	-	1,310	518	2 255
29 30	White Pine Red Pine	_	_		1,022 156	732 282	3,355 570
31 32	Jack and Lodgepole Pines Ponderosa Pine	-	_	_	33	2,430	10,692
33	Cedar	_		53	6	3,906	_
34 35	Larch	_	_	117	722	646	229
36	Totals	70,000	66, 400	1,829	50,824	89,978	290,220
	Hardwoods:						
37	Poplar	0.050	1 500	41	789	4,160	7,511
38 39	White Birch Yellow Birch	2,353	1,569	341 24	2,411 3,004	5, 217 2, 475	36,392 19,222
40 41	Maple Beech	_	Miles	318 76	10,717 2,031	11,463 2,617	9, 128 1, 112
42	Elm	_	_	-	10	2,011	38
43 44	Ash Basswood	_	_	_	991	_	229 238
45	Oak	-	-	Salara	871	-	
46 47	Other hardwoods	2,353	1,569	800	164 20,988	781 26, 713	73, 985
48		72,353	67,969	2,629	71,812	116, 691	364, 205
70	Totals, all species	12, 303	01,909	2,023	11,012	110,091	307, 203

¹ Included with "Spruce". ² Included with "Poplar".

TABLE 4. Merchantable Timber by Size Class and Province, 1963

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia	Provincial total	Northwest Territories	Yukon Territory	Canada	N
		Large mater	ial (Suitable	for sawtimb	er) - 10" D.B	.H. and over			
			mill	lions of cubi	c feet				
0 000	1 470	4 470							
8,698 1,476	1,479 69	1,172 52	8,656 485	92,825 35,281	153,769 58,086	600	926	155, 295 58, 086	
910	_	_	_	30, 564 55, 886	30, 564 57, 536	_	-	30, 564	
2,749 754	_	_	_	1,636	5,708 910	_		57, 536 5, 708	
5,634	310	503	4,100	41,082	53,807	1	1	910 53,807	
1, 344	3	_	_	2,473 27,926	2,473 31,417	tress.	Tilliana 1980a	2,473 31,417	
19	2	15	_	1,876 2,471	2,005 2,471	team .	_	2,005 2,471	1
21,584	1,863	1,742	13, 241	292,020	398, 746	600	926	400,272	1
12,266	957	2,999	12,343	10,810	41,590	424	180	42,194	1
4,886 2,792	99	151	_	2,768	16,481 8,599	2	2	16,481	1
3,873 345	_	5	_	107	8,212	_	**************************************	8,599 8,212	1
573 228	_	18	_	_	1,146 602	_	_	1,146 602	1
228	_		_		325 289		_	325 289	1 2
220 55	9	_	_	652	249 796	-		249 796	2
25, 466	1,065	3, 174	12,343	14,337	78, 289	424	180	78, 893	2
47 080									
47,050	2,928	4, 916	25,584	306, 357	477,035	1,024	1,106	479, 165	2
47,000	2,928	4,916			477,035 to 9" D.B.H.	1,024	1,106		2
47,000	2,928		Smaller ma	iterial – 4'' t			1,106		2
335, 248	67,682	tho	Smaller made outsands of co	aterial - 4" tords (Units of 239,721	o 9" D.B.H. of 85 cubic fee				
335, 248 60, 350		the	Smaller ma	aterial - 4'' toords (Units o	o 9" D.B.H. of 85 cubic fee	t)	76,000	479,165 1,314,202 384,057	2 2
335,248 60,350 - 2,605	67,682	tho	Smaller made outsands of co	239,721 100,918 35,276 64,099	1,126,202 384,057 35,276 68,532	t)		1,314,202 384,057 35,276 68,532	2 2 2 2 2 2
335, 248 60, 350 	67, 682 4, 364 — —	62,379 2,131 - - -	Smaller ma ousands of co 87,270 7,723	239,721 100,918 35,276 64,099 3,389	1,126,202 384,057 35,276 68,532 14,723 3,174	112,000	76, 000	1,314,202 384,057 35,276 68,532 14,723 3,174	2 2 2 2 2 2 3
335, 248 60, 350 	67, 682 4, 364 ————————————————————————————————————	tho	Smaller made outsands of co	239,721 100,918 35,276 64,099 3,389 296,086 936	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936	t)		1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936	2 2 2 2 2 3 3 3 3 3
335, 248 60, 350 	67, 682 4, 364 — —	62,379 2,131 - - -	Smaller ma ousands of co 87,270 7,723	239,721 100,918 35,276 64,099 3,389 296,086 17,952 4,952	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495	112,000	76, 000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299	2 2 2 2 2 3 3 3 3 3 3 3
335, 248 60, 350 	67,682 4,364 - - - - 19,362 - 241 849	62, 379 2, 131 ———————————————————————————————————	87,270 7,723 - - - 112,727	239,721 100,918 35,276 64,099 3,389 296,086 936 17,952 4,952 2,692	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692	112,000	76, 000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936	222223333333333333333333333333333333333
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141	67,682 4,364 ————————————————————————————————————	62,379 2,131 - - - 35,590	Smaller ma ousands of co 87,270 7,723	239,721 100,918 35,276 64,099 3,389 296,086 17,952 4,952	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495	112,000	76, 000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495	222233333333333333333333333333333333333
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141 1, 444 - 530, 236	67, 682 4, 364 - - - 19, 362 - 241 849 - 92, 498	62, 379 2, 131	87,270 7,723	239,721 100,918 35,276 64,099 3,389 	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363	112,000	76,000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363	222223333333333333333333333333333333333
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 - 10, 141 1, 444 - 530, 236	67, 682 4, 364 - - - 19, 362 - 241 849 - 92, 498	62,379 2,131	Smaller ma ousands of co 87,270 7,723 - - 112,727 - - - 207,720	239,721 100,918 35,276 64,099 3,389 296,086 936 17,952 4,952 2,692 766,021	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363	112,000	76,000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363	2 2 2 2 2 3 3 3 3 3 3 3 3 3 3 3
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141 1, 444 	67, 682 4, 364 - - - 19, 362 - 241 849 - 92, 498	62,379 2,131 35,590 2,536 102,637	Smaller ma busands of co 87,270 7,723 	239,721 100,918 35,276 64,099 3,389 	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363	112,000	76,000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363	222223333333333333333333333333333333333
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141 1, 444 - 530, 236 116, 343 79, 827 3, 814 16, 538 1, 371 3, 224	67, 682 4, 364 - - - 19, 362 - 241 849 - 92, 498	62,379 2,131 35,590 2,536 102,637 66,847 9,713 172 73	87,270 7,723	239,721 100,918 35,276 64,099 3,389 296,086 17,952 4,952 2,692 766,021	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363	112,000	76,000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363 451,728 164,946 28,539 48,409 7,207 3,345	2222233333333334444
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141 1, 444 - 530, 236 116, 343 79, 827 3, 814 16, 538 1, 371 3, 224 2, 448 777	67, 682 4, 364 - - - 19, 362 - 241 849 - 92, 498	62,379 2,131	Smaller ma busands of co 87,270 7,723 - - 112,727 - - 207,720	239,721 100,918 35,276 64,099 3,389 296,086 936 17,952 4,952 2,692 766,021	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363 392,028 164,946 28,539 48,409 7,207 3,345 3,685 1,015	112,000	76,000	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363 451,728 164,946 28,539 48,409 7,207 3,345 3,685 1,015	222223333333333334444444444444444444444
335, 248 60, 350 -2, 605 6, 225 2, 166 112, 057 -10, 141 1, 444 	67, 682 4, 364 	62,379 2,131 35,590 2,536 102,637 66,847 9,713 172 73 17	87,270 7,723	239,721 100,918 35,276 64,099 3,389 296,086 936 17,952 4,952 2,692 766,021	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363	112,000	76,000 	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363 451,728 164,946 28,539 48,409 7,207 3,345 3,685	222223333333333444444444444444444444444
335, 248 60, 350 2, 605 6, 225 2, 166 112, 057 10, 141 1, 444 — 530, 236 116, 343 79, 827 3, 814 16, 538 1, 371 3, 224 2, 448 777 2, 397	67, 682 4, 364 ————————————————————————————————————	62, 379 2, 131 35, 590 2, 536 102, 637 66, 847 9, 713 172 73 17 17	87,270 7,723	239,721 100,918 35,276 64,099 3,389 	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,268,363 392,028 164,946 28,539 48,409 7,207 3,345 3,685 1,015 3,268	112,000	76,000 	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692 2,456,363 451,728 164,946 28,539 48,409 7,207 3,345 3,685 1,015 3,268	222223333333333333333333333333333333333

³ Included with "White Birch".

Source: Department of Forestry.

TABLE 5. Depletion, 1961-65

			Utilization	Utilization								
Year	Logs and bolts	Pulpwood	Other primary products	Total industrial wood	Non- industrial wood ²	Total	Fire losses	Volume				
			thous	table timber								
1961	1,730,433	1,150,086	54,076	2, 934, 595	240,707	3,175,302	2,649,996	5,825,298				
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438				
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87, 980	3,610,990				
1964	2, 186, 595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451				
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	132,636	3,793,305				

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available.

² Includes fuelwood and wood for charcoal.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry.

TABLE 6. Principal Statistics - Logging, 1961-64

Based on total production

Year	Employees (man-years)	Salaries and wages	Cost of materials	Net value of production	Gross value of production
	number		thousands	of dollars	
1961	94,6811	422,374	137,576	708,459	846,035
1962	85,280 ¹	398, 575	140,900	746, 914	887,814
1963	95,9832	421,571	147,499	790,413	937,912
1964	95,894²	442,374	157,763	857, 983	1,015,746

¹ Man-year - British Columbia 260 days, other provinces 300 days.
² Man-year - British Columbia 240 days, other provinces 270 days.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 6 A. Principal Statistics - Logging, 1963-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Lo	ogging act	ivity				7	Total acti	vity		
Year and	Estab-		oduction ated worl		Cost of	Cost of	Value of	Value		owners artners	Empl	oyees	Valı	116
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	Value of shipments	added	Number	With- drawals	Number	Salaries and wages	adde	
	No.		'000			\$*000				\$'000		\$*0	00	
1963				1]									
Newfoundland	61	2,388	5,792	9,426	659	5,064	24,355	15,780	38	86	2,653	11,066	17,	316
Prince Edward Island Nova Scotia Now Brunswick Quebec Ontario	158 256 592 472	953 4,059 19,991 9,562	2,324 9,777 48,796 23,186	2,378 13,655 76,850 47,629	252 995 6,643 4,739	7,075 24,642 106,537 61,330	12,502 44,215 227,504 147,060	4,727 22,797 111,305 77,777	90 135 240 293	187 297 613 800	1,053 4,378 22,449 10,816	2,824 15,098 88,918 55,463	4, 24, 122, 82,	200
Manitoba Saskatchewan	163	1,359	3,258	5,098	489	8,806	18,231	8,865	1 33	255	1,527	5,983	9,	632
Alberta British Columbia Yukon and Northwest Territories	1,252	15,604 5	30,002 10	85,188 16	8,717 3	239,619 52	442,443 111	197,971 65	629 4	2,349 15	17,409 6	96,125	{ 205,	124 65
Totals	2,959	53,921	123, 146	240, 239	22, 496	453,125	916, 422	439, 288	1,562	4,602	60, 291	275, 476	466,	267
1964							į							
Newfoundland	52	3,092	7,521	12,844	1,097	6,733	27,012	18,608	39	104	3,352	14,403	19,	665
Prince Edward Island Nova Scotia New Brunswick Quebec Ontario	143 252 522 409	1,322 4,141 20,346 9,599	3,196 10,030 49,351 23,250	3,567 15,125 84,171 50,338	395 1,164 7,695 5,031	10,867 28,057 119,718 64,567	18,770 51,527 241,593 150,031	7,497 27,618 116,688 77,567	110 168 211 283	537	1,415 4,520 22,561 10,776	4,056 16,861 95,377 57,910	30, 126,	799 131 484 105
Manitoba Saskatchewan	142	1,443	3,454	5,839	476	10,258	20,712	9,635	107	238	1,628	6,835	10,	414
Alberta	1, 234	15,936	30,552	90,904	8,984	292, 428		222,415	557 2	2,167	18,163 4	104,810	{231,	113
Totals	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4, 520	62,419	300, 252	507,	740

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 6 A. Principal Statistics - Logging, 1963-65 - Concluded Basis: Revised Standard Industrial Classification and New Establishment Concept

							110 110 11 1350							
				L	ogging ac	tivity				Т	otal activ	rity		
Year and	Estab- lish- Productio related wo				Cost of fuel and	Cost of materials	Value of	Value	Working owners and partners		Employees			
province	ments	Number	Man- hours paid	Wages	elec- tricity	and supplies			Number	With- drawals	Number	Salaries and wages	Value added	
	No.		,000			\$'000	L			\$'000		\$*0		
1965												1		
Newfoundland	43	2,986	7,250	13,014	1,161	6,856	29,639	21,076	25	87	3,263	14,759	21,792	
Prince Edward Island	_	_	_	-	_	_	_		_	_	-	11,100	41, 102	
Nova Scotia	1 28	1,221	2,936	3,572	406	12,481	20,399	7,627	99	264	1,320	4, 105	7,80	
New Brunswick	217	3,738	9,038	14,335	1,175	29,837	62,229	24, 456			4,081	15, 856	25,334	
Quebec	476	18,675	45,304	83,740	8,461	117,807	243,876	128,591	202	690	20,803		135.66	
Ontario	393	9,595	23,244	53,650	5,319	73,709	161,117	85,251	264	857	10.824	62,075	87, 487	
Manitoba Saskatchewan Alberta	128	1,473	3,545	6,683	525	10,020	20,451	10,443	88	215	1,658	7,759	11,128	
British Columbia	1,167	16,299	31,243	99,336	9,460	400,464	646,766	250,770	480	2.007	13,746	}	(4: ,	
Yukon and Northwest Territories	4	5	10	18	2	6	57	51	3	11	6	110,130	51	
Totals	2,556	53,992	122, 571	274, 350	26, 508	651, 180	1,184,535	528, 263	1,301	4, 539	60, 701	315, 948	546, 692	

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 7. Estimates of Primary Forest Production, 1961-65

						V-0					
Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling ¹	Round mining timber	Other roundwood ¹					
	M ft. b.m.	'000	cords	'000 cu. ft.	'000 cords	'000 cu. ft.					
1961	9,654,480	15,308	2,992	24,821	77	25,342					
1962	10,819,146	12,392	2,792	25,887	67	42,375					
1963	11,861,753	13,306	2,616	18,948	65	41,015					
1964	12,232,544	13,967	2,434	20,056	64	38,016					
1965	12,383,822	14,219	2,263	17,880	57	39,023					
	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Quebec	Ontario					
	thousands cubic feet										
1961	98,014	10,157	96,747	193,346	914,096	494.048					
1962	74,649	5,514	81,907	140,627	876,043	519,414					
1963	89,027	6,045	86,554	198,258	913,542	535,077					
1964	96,800	6,072	104,640	195,503	933,096	569,767					
1965	98,810	6,685	106,792	195,297	935,709	567,131					
	Manitoba	Saskat- chewan	Alberta	British Columbia ²	Yukon and Northwest Territories	Canada					
			thousands	cubic feet	,						
1961	37,602	44,036	118,390	1,167,051	1,815	3,175,302					
1962	53,160	47,844	131,706	1,342,936	4,106	3,277,906					
1963	41,556	42,091	133,472	1,473,423	3,965	3,523,010					
1964	39,402	39,370	124,475	1,514,595	3,265	3,626,985					
1965	42,491	45,403	126,584	1,533,113	2,654	3,660,669					

Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood.
 Source: British Columbia Forest Service.

Source: Annual reports "Logging", Dominion Bureau of Statistics.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1963-65

		1	963	1	964	1	965
Product and province	Converting factor	Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber
	cu. ft.		M cu. ft.		M cu. ft.		M cu. ft.
Logs and bolts M ft. b.m.	200	298,858	59,772	216,017	43,204	206,211	41,242
Pulpwood cord	85	876,130	74,471	890, 214 ^r	75,668°	710,058	60,355
Fuelwood	80	1,517,110	121,368	1,504,533 ^r	120,362°	869,897	69,592
Miscellaneous roundwood	_		23,341		19,118 [†]		16,004
Other products							
Totals, Canada	_	* * *	278,952	• • •	258, 352 ^r		187, 193
Newfoundland			427		464°		345
Prince Edward Island			3,562		4,083°		5,151
Nova Scotia			22,896		19,903°		17,726
New Brunswick			22,635		17,567°		15,723
Quebec			119,248		120, 885		76,734
Ontario			57,754		50,513		37,405
Manitoba			9,200		7,695		5,267
Saskatchewan			17, 723		13,776		6, 784
Alberta			7,285		7,831		4,970
British Columbia ¹			18,222		15,635		17,088

¹ Includes fuelwood for Yukon and Northwest Territories.

TABLE 9. Shipments of Roundwood by Province, 1963-65

		196	3	19	64	19	65
Product		Quantity	Value	Quantity	Value	Quantity	Value
			\$*000	Cana	\$°000 da		\$*000
Logs and bolts	M ft. b.m.	8,162,969	372,368	8,745,181	435,401	9,763,524	517,553
Logs and bolts	M cu. ft.	162,918	34,436	188,819	40,595	227,300	52,702
Pulpwood	cord	14,345,851	348,678	15,220,739	371,756	15,883,600	389,504
Fuelwood		17,485	207	13,025	158	10,715	135
Poles and piling	M cu. ft.	10,177	7,572	9,401	6,770	9,181	7,253
Round mining timber	cord	29,761	754	30,509	752	19,678	397
Fence posts	number	2,241,855	706	2,622,665	716	2,676,552	847
Totals			764,721		856,148	• • •	968,391
				Newfo	undland		
Logs and bolts	M ft h m	3,428	144	1,968	90	1,877	92
Logs and bolts		3,420	144	1,900	50	1,011	
Pulpwood		870, 395	22,466	933, 224	24,058	989,550	26.039
Fuelwood		010,000	22, 100	555, 221	21,000		-
Poles and piling	1		_			50	8
Round mining timber			_	586	12	1.872	10
Fence posts			_	_			
Totals			22, 610		24, 160	• • •	26, 148
				Prince Ed	ward Island		
Tarana di Natu							
Logs and bolts		-	_	_	_	_	_
Logs and bolts		_	-	_	_	_	_
Pulpwood			_	_	_	_	_
Fuelwood		_	_	_	_		
Poles and piling		_	_	_	_	_	
Round mining timber		_	_		_	_	
Fence posts		-	_		_	_	
100025				_	_	_	

TABLE 9. Shipments of Roundwood by Province, 1963-65-Continued

Product	196	3	196	4	1 10	v-
Floquet	Quantity	Value	Quantity	Value	Quantity	Value
		\$'000		\$'000		\$'000
			Nova So	otia		
ogs and bolts M ft. b.m.	128,336	5.096	166,386	7,079	134,225	6,20
ogs and bolts M cu. ft.	29	6	18	6	1 1	0,2
Pulpwoodcord	317,105	5,599	404,857	7,572	438, 981	8,4
uelwood	1,474	13	1,593	12	1,790	2
oles and piling M cu. ft.		-	-	_	-	
tound mining timbercord	110	2	967	17	1,178	1
ence posts number	10,000	1	9,000	1	-	
Totals		10,717		14, 687		14, 7
			New Brun	swick		
ogs and bolts M ft. b.m.	194,401	8,071	245, 949	10,713	354,157	14.25
ogs and bolts	136	36	721	137	225	14,20
ulpwoodcord	1,520,586	33,360	1,697,738	36,688	1,780,838	40,79
uelwood	3,870	51	4,720	63	4,452	
oles and piling M cu. ft.	355	184	461	245	407	21
ound mining timber cord	1,592	31	1,006	22	563	
ence posts number	-		1,500		10,330	
Totals	• • •	41,733	• • •	47,868		55, 3
			Quebe	c		
ogs and bolts M ft. b.m.	767,813	37,858	734,439	36,833	671,098	34,21
ogs and bolts	2,822	655	1,458	276	3,086	84
ulpwood cord	7,020,778	168, 122	-7,404,182	180,838	7, 422, 871	181,59
uelwood	5,339	61	3,141	40	1,894	
oles and piling	138	80	311	205	205	1
ound mining timber cord ence posts number	2,048	284	11,535	270	2,841 15,126	
Totals	761,489	207, 110	42,778	218, 480	15,126	216,84
-	• • •	201,110			• • •	210,65
			Ontari	-		
ogs and bolts	464,227	25,370	491,670	26,037	496 401 1	27,00
ogs and bolts Mcu. ft.	10,505	3,420	11,139	3,391	496,401 16,876	5,23
ulpwoodcord	3,968,346	106,806	4, 104, 403	108,738	4,574,961	118,70
uelwood	3,482	43	1,178	13	747	110,10
oles and piling	1,152	712	1,983	1,123	847	37
ound mining timber cord	18,558	477	12,336	3 33	8,307	18
ence postsnumber	93,487	44	281,582	139	164,753	,
Totals		136, 872	• • •	139, 774		151,5
ogs and bolts M ft. b.m.	6,499,830	292,237	6,991,117	350,649	8,015,426	432,8
ogs and bolts M cu. ft.	149,410	30,317	175,450	36,778	205,019	46, 20
ulpwood cord .	28,063	476	6,762	121	6,914	15
uelwood	20		31		96	
oles and piling	7,315	6,307	5,843	5,030	6,685	6,31
Cound mining timber cord	3,266	81	1,341	33	3,803	10
Pence posts number	78,661	29	44,055	14	17,944	
Totals		329, 447		392,625		485, 58

TABLE 9. Shipments of Roundwood by Province, 1963-65-Concluded

	19	63	19	64	19	65	
Product	Quantity	Value	Quantity	Value	Quantity	Value	
		\$'000	Yukon and North	\$'000 nwest Territories		\$'000	
Logs and bolts	-	-	_	_	_		
Logs and bolts M cu. ft.	_	- !	_	_	_	_	
Pulpwood	-	!	400	_	350	7	
Fuelwood	420	8	400	-	26	9	
Poles and piling Mcu. ft. Round mining timber cord	2,444	76	1,394	40	423	9	
Thousand the state of the state	2,411	-	1,001	10	- 1	_	
1 choo posts and an analysis and a second		85		47		24	
Totals	• • •	80	***	41	• • •	~ *	
			Other pr	Other provinces			
Logs and bolts	104, 934	3,592	113,652	4,000	90,340	2,989	
Logs and bolts M cu. ft.	15	4	34	8	2,093	373	
Pulpwoodcord	620,582	11,850	669,573	13,741	669,485	13,763	
Fuelwood	2,880	29	1,962	23	1,386	18	
Poles and piling M cu. ft.	1,217	287	803	166	961	221	
Round mining timber cord	1,743	35	1,344	25	691	12	
Fence posts number	1,298,218	349	2,243,750	545	2,468,399	762	
Totals		16,146	• • •	18,508	• • •	18,138	

TABLE 10. Exports of Primary Forest Products, 1961-66

	Logs a	nd bolts	Pulpy	wood	Poles an	d piling	Other products	Total
Year	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft. b.m.	\$'000	'000 rough cords	\$'000	M cu. ft.		\$'000	
1961	88,762	6,198	1,151	27,157	6,597	5,616	7,021	45,992
1962	59,275	4,369	1,225	28,597	8,787	6,546	8,114	47,626
1963	93,392	6,359	1,114	25,903	5,501	6,007	7,071	45,340
1964	67,195	5,923	1,235	28,489	4,439	5,313	6,926	46,651
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 11. Imports of Primary Forest Products, 1961-66

					,			
**	Logs a	nd bolts	Pulpv	vood	Poles an	d piling	Other products	Total
Year	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	M ft. b.m.	\$'000	'000 rough cords	\$'000	M cu. ft.		\$'000	
1961	156,513	8,997	206,726	3,563	772	1,363	82	14,005
1962	229,420	13,524	149,884	2,730	618	729	67	17,050
1963	240,827	18,370	129,719	2,437	554	858	1,132	22,797
1964	312,877	19,349	113,644	2,024	588	459	545	22,377
1965	385,280	24,667	105,767	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122,405	2,575	1,481	1,616	1,452	24,064

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 12. Principal Statistics - Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Man	ufacturing	activity		Total activity					
				man	Tactum	activity	1				l'otal act:	lvity	
Year and province	Estab- lish- ments		roduction lated wor		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		g owners artners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000	t			\$'000			000
1961													
Totals	3, 467	38,636	77, 237	131,780	13, 190	358, 479	619, 515	249, 928	2,239	3,902	46,688	165, 100	256,057
1962													
Totals	3, 266	40,316	85, 698	146 464	15 000	901 717	000 100	000 400	0.045	- 000	48 000		
100415	3, 200	40, 310	00,000	146,464	15,888	381, 517	699, 157	303, 480	2,647	5,302	47, 360	178,060	310,034
1963													
Totals	3. 094	41, 475	88, 362	159, 262	17 218	425, 931	782,628	342,306	2,293	4,656	49, 438	196,490	348, 934
	, , , ,	12, 210	00,000	100, 000	11,720	120,001	100,000	342,300	, 433	4,000	10, 130	130, 430	340, 334
1964													
Newfoundland	100	129	309	331	54	927	1,897	816	106	114	160	439	997
Prince Edward Island	29	14	41	40	8	90	220	123	x	x	14	40	123
Nova Scotia	239	1,540	3,464	3,673	449	6,924	15,762	8,466	208	323	1,795	4,502	8,595
New Brunswick	164	2, 326	5, 348	6,349	850	16,575	32,561	16,693	118	279	2,815	8,065	17,538
Quebec	807	8,102	18,842	24,064	2,855	62,964	116,802	53,759	671	1,321	9,110	28,546	54, 885
Ontario	425	4,458	10,154	14,966	1,812	35,562	74,358	37,897	334	831	5,270	18,758	38, 514
Manitoba	76	157	367	406	74	629	1,836	1,117	78	120	191	508	1,140
Saskatchewan	104	440	896	1,279	185	2,675	5,912	2,842	97	142	518	1,527	2,878
Alberta	196	1,977	4, 203	5,887	1,199	12,558	26,598	13,788	151	331	2,551	8,118	14, 249
British Columbia:													
Coast		11,766		61,135		199,704	310,911		20		13,060		113,868
Interior		12,702	25,729	55, 446		142,685	267,824			1,000			123,077
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	Х	Х	51	179	461
Totals	2,909	43,646	93,830	173,698	19, 206	481, 473	855, 330	371,908	2, 151	4,557	50, 328	209, 194	376, 325
1965													
Newfoundland	87	124	300	333	59	1,387	2, 154	873	96	120	159	444	1,119
Prince Edward Island	29	16	48	45	9	82	216	126	х	x	16	45	126
Nova Scotia	206	1,549	3, 538	3,818	511	7,826	16,708	8,856	178	322	1,804	4,706	9, 105
New Brunswick	134	2, 204	5,142	6,357	897	18, 287	34,787	16, 292	94	223	2,684	8,060	17, 230
Quebec	727	8,270	19,362	26,527	3,310	67, 247	126,667	57, 168	587	1,217	9,389	31,878	58, 256
Ontario	371	4,799	10,851	16,925	2,027	37,086	79,858	40,799	281	735	5,596	20,838	41,861
Manitoba	68	169	415	505	75	830	2,288	1,398	71	115	204	634	1,424
Saskarchewan	84	367	722	1,079	189	3,052	5,374	2, 585	76	118	480	1,398	2,618
Alberta	182	1,781	3,858	5,765	1,038	11,129	25,371	12,472	138	293	2,178	7,588	12,749
British Columbia:													
Coast	103	12,021	24,609	66, 276		212,554	330, 284		16		13,370	76, 474 71, 657	118, 980 125, 330
Interior	563	13, 139	26, 572	60, 586		141, 934	1	125, 335 362	257	x	14,918 50	199	329
Yukon and Northwest Territories	5	38	71	131	39	146	538		Х				
Totals	2,559	44,477	95, 489	188,346	20, 159 	501, 559	896, 240	384,484	1,828	3,961	50,848	223, 921	389, 127

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 13. Lumber Production and Shipments - Sawmills and Planing Mills, by Province and Species, 1964 and 1965

		1964			1965	
Province and species	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	M ft.	, b, m,	\$'000	M ft.	b.m.	\$'000
Newfoundland	16,847	21,027	1,598	13,310	18,464	1,521
Prince Edward Island	5,482	2,270	151	6,088	2,009	142
Nova Scotia	206,452	175,778	12,779	204,768	178,887	13,396
New Brunswick	352,427	331,935	25,031	323,883	333,266	25,559
Quebec	1,373,737	1,264,293	95,233	1,409,941	1,317,460	102,706
Ontario	753,453	690,152	61,085	792,994	748,388	65,503
Manitoba	22,145	22,495	1,306	32,692	27,969	1,712
Saskatchewan	54,982	76,264	4,786	48,292	70,296	4,369
Alberta	351,179	408,883	22,100	309,113	379,876	22,071
British Columbia:						
Coast	3,329,396	3,257,416	257,673	3,440,102	3,369,602	263,442
Interior	3,584,234	4,166,242	248,531	3,579,107	4,057,341	248,283
Yukon and Northwest Territories	9,452	7,440	597	6,584	6,533	537
Canada	10,059,786	10,424,195	730,870	10, 166, 874	10,510,091	749, 243
Softwoods:						
Douglas Fir	2,175,147	2,246,785	156,816	2,128,469	2,146,302	153,563
Spruce and Balsam Fir	3,744,940	4,172,694	260,949	3,791,693	4,154,379	269,065
Hemlock	1,820,670	1,783,355	126,691	1,881,556	1,915,962	133,827
White and Red Pines	374,204	349,578	33,804	340,834	338,319	32,827
Cedars	756,064	714,122	62,637	748,011	692,497	58,746
Jack and Lodge Pole Pines	534,987	581,444	34,705	581,271	627,575	39,506
Other	170,530	156,614	11,234	209,906	189,557	13,216
Sub-totals	9,576,542	10,004,592	686, 837	9, 681, 740	10,064,591	700, 750
Hardwoods:						
Yellow Birch	165,271	139,483	16,643	145,281	132,602	16,788
White Birch	17,259	15,595	1,250	21,728	20,603	2,065
Maple	172,963	152,703	16,953	184,210	172,137	19,443
Poplar	28,703	22,293	1,191	29,390	22,598	1,257
Other	99,048	89,529	7,996	104,525	97,560	8,938
Sub-totals	483,244	419,603	44,033	485,134	445,500	48,491
Totals, all species	10,059,786	10,424,195	730,870	10, 166, 874	10,510,091	749,243

Source: Annual reports "Sawmills", "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1964 and 1965

Province		1964			1965					
	Softwood	Hardwood	Total	Softwood	Hardwood	Total				
	M ft. b.m.									
Newfoundland	29,906	61	29,9671	25,992	8	26,000¹				
Prince Edward Island	6,073	102	6,175	6,766	121	6,887				
Nova Scotia	222,506°	9,553*	232,0591,	228,138	10,085	238, 2231				
New Brunswick	319,994	35,111	355,105	288,746	38,826	327,572				
Quebec	1,167,229	248,039	1,415,268	1,213,599	235,846	1,449,445				
Ontario	576,320	214,306	790,626	611,387	222, 143	833,530				
Manitoba	32,848	9,012	41,8601	28,767	9,518	38,2851				
Saskatchewan	57,901	2,777	60,6781	83,891	4,524	88,415¹				
Alberta	318,637	639	319,2761	350,316	613	350,9291				
British Columbia:										
Coast	3,487,405	4,686	3,492,091	3,647,087	2,398	3,649,485				
Interior	3,601,124	2,067	3,603,191	3,799,200	800	3,800,0002				
Totals	7,088,529	6,753	7,095,282	7,446,287	3,198	7,449,485				
Yukon	9,407	-	9,407	6,584		6,584				
Totals	9,829,350°	526,353°	10,355,703°	10, 290, 473	524, 882	10,815,355				

¹ Source: Provinces (fiscal year).
² Estimated.

TABLE 15. Exports of Lumber, 1961-1966

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood	Total
			Т	housands of fe	et board measu	re		
1961	1,616,519	1,493,320	1,037,303	196,123	480,252	91, 186	8,908	4,923,611
1962	1,544,603	1,816,089	1,174,612	250,011	530,031	117,820	13,306	5,446,472
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388, 569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623, 135	178,672	37,016	6,133,621
				Thousands	of dollars			
1961	107,526	100,265	72,718	17, 195	36,808	17, 273	1,027	352,812
1962	103,859	121,519	85,077	19,590	41,365	21,554	1,527	394,491
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449, 156
1964	110,199	151,573	109,130	27,468	51,442	22, 181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31, 197	6,824	478,034

¹ Contains some flooring.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 16. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Manu	facturing	activity				Total	activity		
Year and	Estab- lish-		Production and related workers		Cost of	Cost of materials and	Value of shipments of goods	Value	Working owners and partners		Total employees		Total value
province	ments	Number	Man- hours paid	Wages	elec- tricity	supplies used	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000				\$'000		\$'00	00
1961 Totals	52	1, 260	2,319	5,584	255	8,183	16, 267	7,871	30	85	1,354	6,077	7, 966
1962 Totals	57	1, 282	2,451	6, 068	279	9,341	18,459	8,736	31	84	1,378	6, 661	8,873
1963 Totals	73	1,577	2,994	7, 736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
1964		i											
New Brunswick	2 7	33	69	70	8	46	193	140	10	22	33	70	140
British Columbia	65	1,343	2,260	7,271	314	14,053	24,613	10,426	37	103	1,448	7,988	10,576
Totals	74	1,376	2,689	7,341	322	14, 100	24,806	10,567	47	126	1,481	8,057	10,717
1965													
New Brunswick	2 6	} 29	64	66	7	58	189	129	9	23	30	67	129
QuebecBritish Columbia	56	1,393	2,729	7,766	325	15,073	25,308	10,095	22	59	1,497	8,487	10,430
Totals	64	1, 422	2,793	7,832	332	15, 131	25,497	10, 224	31	83	1,527	8,554	10,559

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 17. Shingle Mills - Shipments of Shingles and Shakes, 1964-65

111211111111111111111111111111111111111					
	190	64	19	65	
Province	'000 squares	\$'000	'000 squares	\$'000	
New Brunswick	20	161	20	153	
British Columbia	1,894 1,914	24,302 24,463	1,932 1,952	25, 089 25, 242	-

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 18. Shipments of Shingles and Shakes - All Industries, 1964-65

	196	64	1965			
Province	'000 squares	\$'000	'000 squares	\$'000		
New Brunswick	5	34	7	56		
Quebec	64 2,596	484 33,393	73 2,532	623 32,991		
Other provinces	2, 666	33,916	2,612	33,673		

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics.

TABLE 19. Exports of Shingles and Shakes, 1961-66

		Western Re		Other shingles-Wood			
Year	Shin	gles	Shal	res	Shingl	ingles	
	'000 squares	\$'000	'000 squares	\$'000	'000 squares	\$'000	
1961	1,593	14,890	425	5,555	40	335	
1962	1,705	17,158	489	6,484	62	530	
1963	1,872	20,777	629	8,879	64	661	
1964	1,855	21,849	637	9,412	66	685	
1965	1,861	21,342	573	7,798	94	923	
1966	1,686	18,678	547	7,632	108	1,071	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 20. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

				Manu	ıfacturing a	activity				Т	otal activ	rity	
Year and province	Estab- lish- ments		oduction lated worl		Cost of	Cost of	Value of shipments			owners	Emp	loyees	
		Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	Value added
	No.		'000			\$'000				\$'000		\$'0	00
1961					1								
Totals	75	10,007	20, 792	36, 201	2,929	79, 158	143,719	60, 285	3	10	14 404	40 800	01 00"
		10,001	20, 100	50, 201	~, 545	13, 136	145, 115	00, 200	3	10	11, 181	42,729	61,325
1962													
Totals	79	10, 821	22,965	40, 168	2, 945	90, 544	166,043	74 161	5	1.0	10 100	40 400	
2	10	10,001	22,303	10, 100	M, 010	30, 344	100,045	74, 101	Э	10	12,126	47, 155	74, 640
1963													
Totals	21	11,722	24 726	44,888	3,204	105, 172	190,932	DM 010	4.1	4.00	40.004	#D 004	
# U 1000 # 10110 1	01	11, 122	24, 120	77,000	3, 204	105, 175	190,932	85,316	4	15	12,984	52,304	86,532
1964													
Newfoundland	1	x	x	x									
New Brunswick	2	x	x	x	x x	X X	X X	X	-		X	X	X
Quebec	24	2,651	6,233	7.825	522	16,928	33,759	16,589	3	- 8	x 2,929	x 9,440	17,674
Ontario	27	2,569	5,472	8,416	479	18,334	34,160	16,071	_	_	2,875	10,136	16,166
Manitoha	2	х	x	х	x	х	X	X	-	_	х (х	x
Saskatchewan	1	х	х	х	х	х	х	x			x	х	X
Alberta	4	611	1,339	2,121	244	3,985	8,448	4,249	-	_	638	2,264	4,279
British Columbia	19	6,267	12,477	30,678	1,999	72,033	127,795	55,631	- Î		6,972	35,246	55,692
Totals	80	12,399	26, 161	49,912	3,334	112,597	206, 534	93, 494	3	8	13,740	58,077	94,766
									- 1		,		-1,
1965									1		1		
Newfoundland	1	x	x	x	x	x	x	x	_	_ 1	x I	x	x
New Brunswick	2	х	x	x	x	x	х	x	_ }	_	x	x	X
Quebec	24	2,992	7,257	9,234	630	21,278	39,813	18,408	х	x	3,294	11,114	19,603
Ontario	26	2,316	5,140	8,182	498	18,413	34,048		x	x	2,678	10,256	
Manitoba	2	x	х	x	x	x	x	x [-	_	x	x	х
Saskatchewan	1	х	х	x	x	х	х	х	-	-	x	х	Х
Alberta	4	575	1,317	2,269	234	5,052	8,894	3,782	-	-	600	2,403	3,776
British Columbia	23	6,689	13,189	34,728	2,313	74,236	137,004	62,058	-	-	7,422	39, 961	61,593
Totals	83	12,826	27, 455	55,295	3, 789	120,330	222, 438	101, 155	4	9	14, 265	64, 698	102,098
								_ 1					

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 21. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1961-65

	Ven	eer¹	Plyw	ood²				
Year	Softwood	Hardwood	Softwood	Hardwood				
	Thousand square feet							
1961	381,904	716, 235	1,221,290	274, 520				
1962	502,231	935, 309	1,304,747	322,441				
1963	633,000	1,010,747	1,388,993	364,090				
1964	437, 373	1,018,582	1,475,197	372,008				
1965	816,388	1,132,405	1,555,975	385,399				
		Thousands	of dollars³					
1961	3, 204	20,478	79,037	26,579				
1962	2,870	25,108	89, 644	34,020				
1963	4,415	26,808	103,558	37,432				
1964	4,548	28,051	115,300	38,089				
1965	8,184	31,897	120,784	37,817				

 1 Quantity of all thicknesses. 2 Quantity on the basis of $\frac{1}{4}$ '' sanded both sides for hardwoods and $\frac{3}{6}$ '' unsanded for softwoods. 3 Value reported for softwood veneer includes some shipments at transfer prices.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics.

TABLE 22. Veneer and Plywood - All Industries, Shipments and Exports, 1961-66

		Shipments			Expo	orts	
Year		Ply	wood¹	Vene	eer²	Plys	wood³
	Veneer	Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood
	M sq. ft.	M sq. ft. — M sq. ft. — 3%'' basis 14'' basis		M sq. ft.		M sq. ft. $-\frac{1}{4}$ " basis	
1961	1,102,869	1,90	5,873	42, 901	526,359	181,420	25,237
1962	1,437,540	2,13	5,157	42,074	652, 548	271, 278	36,932
1963	1,661,047	047 1,433,108 364,090		62,817	719,380	280, 444	48,928
1964	1,488,263	3 1,535,214 372,008		28,467	830,917	455, 421	48, 362
1965	1,965,932	1,619,525	385, 399	82, 037	897, 417	447,964	47, 339
1966			• • •	192,638	836, 996	509, 884	49,504
			T	nousands of dolla	ars		
1961	23,844	10	6,259	608	17,546	11,902	4, 135
1962	27, 980	12	7,278	625	20,288	17,113	6,185
1963	31,621	106,231	37, 432	1,025	23, 582	20, 225	8,212
1964	33,424	119,177	38,090	363	28, 448	29, 385	8, 465
1965	40, 467	125,111	37, 817	865	30,715	29, 855	7, 656
1966		• • •	• • •	1,954	29, 807	33,257	8, 261

1 Plywood - 1961 and 1962 quantities on the basis of 1/4" sanded both sides. From 1963, softwood basis 1/4" unsanded, hardwood basis 1/4" sanded on both sides.

² Veneer - All thicknesses.

³ Quantities of the basis of ¹/₄" sanded both sides.

⁴ Quantities of the parts "Veneer and Plywood Mill

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics.

TABLE 23. Principal Statistics of Wood Industries, 1961-65
Basis: Revised Standard Industrial Classification and New Establishment Concept

							New Estai	nismment					
					nufacturing	activity					Total act:	1 V I ty	
Year and province	Estab- lish- ment-		roduction lated wor		Cost of fuel and	Cost of materials		Value	Working and pa	g owners irtners	Emp	lovees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	Added	Number	With- drawals	Number	Salaries and wages	0 0 0 0 0 0
1001	No.		,000		1	\$'000				\$'000		\$'0	100
1961 Totals	5,243	67, 539	138, 132	226 217	20 400	F04 000	1 000 470						
	0, 23	01, 332	130,132	220,211	20, 460	581, 239	1,036,179	436, 501	3,344	7,114	82, 085	292,700	451, 583
1962 Totals	5,017	70 270	170 000	0.47 0.27	22 222								1
	3,017	10,219	150, 220	247,957	23, 626	624, 133	1, 154, 377	510, 470	3,737	8,484	83, 466	311,975	594, 794
1963	4 220												1
Totals	4,779	72,836	155, 521	269, 759	25, 176	685, 784	1, 276, 848	571, 917	3,315	7,802	86,888	340, 748	586, 681
1964													
Newfoundland	127	355	764	946	172	2, 155	4,016	1,559	130	166	412	1,169	1,796
Prince Edward Island	34	56	137	149	17	248	606	341	х	х	64	193	360
Nova Scotia	299	2,029	4,517	4,901	579	10,353	22,071	11,242	255	452	2,390	6,144	11,768
New Brunswick	227	2,907	6,655	7,966	1,060	20, 977	40,956	20,558	161	377	3,496	10,071	21,536
Quebec	1,452	17,055	39, 478	50,979	4,732	129,062	242,692	113,001	1,128	2,653	19,674	64,320	116, 969
Ontario	863	14,069	31,337	48,166	3,926	111,461	221,040	108,884	588	1,719	17,001	63,365	111,575
Manitoba	127	968	2,188	2,932	286	6,191	12,767	6,397	112	224	1,187	3,947	6,866
Saskatchewan	132	898	1,862	2, 931	392	6,210	13,184	6,410	103	163	1,165	4,064	7, 237
Alberta	297	3,675	7,878	12,089	1,771	28, 234	56, 578	27,662	198	482	4,541	15,778	28,530
British Columbia	1,031	34, 231	69,441	163,915	14,790	456,028	781,349	324,630	452	1,371	39, 426	197,776	327,640
Yukon and Northwest Territories	5	35	72	121	25	181	650	458	х	x	51	179	461
Totals	4, 594	76, 278	164, 329	295, 095	27, 749	771,101	1, 395, 911	621, 141	3, 165	7, 658	89, 407	367, 005	634, 739
												001,000	002, 100
Newfoundland	111	268	598	707	170	0 410	4 147	1 700	110		001		0.010
Prince Edward Island	34			787 163	178	2, 412	4, 147		118	161	331	1,025	2,013
Nova Scotia		58			18	250	606			х			
New Brunswick	262	2,050		5, 163	629	11,139	23, 089		219	440			12, 393
Quebec	191	2,771		8,099	1,137	22, 957		19, 918	135	325	3, 356	10,254	
Ontario			41,803		5, 484	139, 849		122, 105	1,000	,	20,680		125,646
			32,535	52, 986	4,346	119, 576	239, 231		517	1	17,671		122, 162
Manitoba	117	946		3,103	330	6,864	14,409		101	212	1	4,130	7,680
Saskatchewan	112	904	1,777	2,991	406	6,933	13,334	6, 476	83	138	1,198	4, 269	7, 276
Alberta	273	3, 479	7,601	12,457	1,601	30, 197		26, 784	175	418	4, 197	16,133	27, 452
British Columbia	931	35,457	71,526	179,616	15,396	477, 852	824,372	340, 493	359	1,070	40, 499	214,486	342, 442
Yukon and Northwest Territories	5	38	71	131	39	146	538	362	x	х	50	199	329
Totals	4, 206	78,389	169, 301	322, 232	29, 564	818, 177	1,487,600	655, 177	2,746	6, 881	91,588	398, 934	668, 894
Wood industries includes: S	Sawmill an	d Planin	g Mills, S	hingle Mi	lls. Venee	and Plyw	rood Mills.	Sash. Doo	r and Othe	er Millwor	k. Hardwo	ood Floorin	g. Wooden

¹ Wood industries includes: Sawmill and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood Industries.

TABLE 24. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

		Basis	s, nevised				ion and New				Total acti	vity	
				Manuf	acturing ac	tivity					Otal acti	¥ 16 y	
Year and	Estab-		duction an ited worke		Cost of	Cost of	Value of shipments	77-1	Working and pa		Empl	oyees	Value
province	ments	Number	Man- hours paid	Wages	fuel and elec- tricity	materials and supplies	of goods of own manu- facture	Value added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000			\$'000	1			\$'000		\$'(000
1961													
Totals	125	53,428	116, 141	271, 234	117, 084	680, 168	1, 632, 834	840, 647	x	x	63, 789	338, 968	847, 834
1962													
Totals	125	53, 745	117, 783	281, 858	122, 427	716, 163	1, 716, 300	880, 260	х	х	64, 599	354, 199	886, 111
1963													
Totals	126	53, 982	118, 692	290, 107	126, 126	750, 188	1, 793, 231	914, 258	x	x	65, 040	364, 513	922, 431
1964													
Newfoundland	2	2,497	5,728	14,860	5,957	30,200	75,475	39,115	_	_	3,015	19,192	39,513
Nova Scotia	4	1,333	2,994	6,159	2,536	18,132	40,814	20,351	_	-	1,688	8,388	20,312
New Brunswick	9	3,789	8,101	19,598	10,619	62,348	127,099	54,278	_	-	4,342	23,203	56, 613
Quebec	56	22,376	51,462	124,918	56,313	312,062	734,510	366, 045	х	х	26,867	155,067	368,394
Ontario	39	17,162	37,501	93,559	38,516	242,716	560,224	279, 137	_	_	20,637	117,349	282,383
Manitoba	3						1						
Saskatchewan	1	963	2,101	5,209	3,310	20,910	51,182	26,725	-	_	1,239	6,919	26,720
Alberta	3			3 6									
British Columbia	14	8,309	17,400	51,669	21,210	160,038	394,810	217, 137	_	_	9,941	64,018	217, 455
Totals	131	56, 429	125, 288	315, 973	138, 461	846, 406	1, 984, 114	1, 002, 787	х	х	67, 729	394, 136	1,011,391
1965]									
Newfoundland	2	2,521	5,630	15,525	5,923	30,819	74,115	37,680	_	weeks	2,970	19,394	37,802
Nova Scotia	4	1,327	2,940	6,462	3,231	18,259	40,304	18,477	_	_	1,682	8,790	18,412
New Brunswick	10	4,008	8,944	22,613	13,684	72,375	141,082	55,094		-	4,671	26,917	56, 531
Quebec	57	22,842	51,836	132,206	60,525	336,644	775,929	381,112	-	-	27,455	163,735	383,898
Ontario	37	17,365	37,778	97, 958	39,490	249,045	574,647	285,844		-	21,038	124,087	289,938
Manitoba	3												
Saskatchewan	1	969	2,054	5,379	3,312	21,443	52,041	27,499	_	_	1,254	7,150	27, 423
Alberta	3												
British Columbia	15	9,042	18,824	59, 218	25,073	195,820	446,307	227, 826	_	-	10,827	73,660	228,395
Totals	132	58, 074	128, 006	339, 363	151, 237	924, 406	2, 104, 425	1, 033, 532	_	-	69, 897	423, 732	1, 042, 399

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 25. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1964 and 1965

Kind		1964			1965	
Kiliu	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments
	,000	tons	\$'000	'000 t	ons	\$'000
Groundwood	6,442	321	21,968	6,989	331	22,421
Sulphite:						
Bleached	958	797	99,642	900	789	100,442
Unbleached	1,914	343	36,030	2,024	348	36, 995
Sulphate:						
Bleached and semi-bleached	2,447	2,002	266, 673	2,677	2,260	308, 723
Unbleached	974	401	39,392	1,228	450	45,210
Screenings	83	27	666	85	24	622
All other pulp ¹	925	519	84,133	670	449	77, 825
Totals	13, 742	4, 412	548, 505	14, 573	4, 650	592, 238
Quebec	5,204	979	114, 166	5,450	986	118,301
Ontario	3,317	935	121,195	3,357	934	124, 588
British Columbia	2,827	1,573	202,951	3,275	1,789	231,182
Other provinces	2,393	925	110, 193	2,492	941	118,168

¹ Includes dissolving and special Alpha - Sulphite and Sulphate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 26. Basic Papers and Paperboards - Production by Kind, 1961-65

	Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total
				'000	tons		
1961		6,718	420	327	1,066	238	8, 769
1962		6,663	440	333	1,178	265	8,879
1963		6,657	465	341	1,299	297	9,059
1964		7,380	495	346	1,425	297	9, 944
1965		7,827	534	365	1,553	288	10,567

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 27. Basic Papers and Paperboards - Shipments by Kind, 1961-65

Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total						
		Thousands of tons										
1961	6,648 6,639 7,378	417 434 460 491 535	309 323 334 342 360	1,017 1,092 1,214 1,297 1,421	140 164 179 182 169	8,558 8,661 8,825 9,690 10,327						
			Thousand	s of dollars								
1961 1962 1963 1964	819,079 809,248 887,612	112,283 119,405 126,650 138,157 150,288	66, 781 69, 891 72, 458 76, 432 80, 240	149, 768 156, 995 175, 183 187, 772 202, 175	24,132 25,128 27,375 29,035 29,373	1,157,605 1,190,498 1,210,914 1,319,010 1,389,910						

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics.

TABLE 28. Exports of Wood Pulp, 1961-66

TABLE 26. Expense of mood vary, 2007 00										
	Ground-	Sulp	hite	Sulph	nate	Screenings	All other	Total		
Year	wood	Bleached	Unbleached	Bleached and semi-bleached	Unbleached	Screenings	pulp	Total		
		Thousands of tons								
1961	236	444	140	1,221	413	11	353	2,868		
1962	260	501	204	1,331	350	9	389	3,044		
1963	248	568	219	1,527	356	9	413	3,340		
1964	286	627	258	1,697	321	7	440	3,636		
1965	313	628	263	1,878	367	5	398	3,852		
1966	254	605	246	2,220	394	11	365	4,096		
				Thousands	of dollars					
1961	15,982	55, 510	21, 153	156,989	38, 833	320	57,874	346,661		
1962	17,698	61,702	22, 456	168,736	33, 286	283	65,742	. 369,902		
1963	16,833	67,904	22, 956	193, 464	34, 201	235	69,699	405, 292		
1964	18, 528	79,831	26, 959	226,872	32, 289	166	76, 209	460,854		
1965	20,743	81,977	27,924	254,065	37,348	96	71,349	493, 501		
1966	17, 260	78,989	24,974	293, 772	39, 471	563	65,038	520,067		

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 29. Exports of Paper, 1961-66

Year	Newsprint	Book and writing paper	Wrapping paper	Paper- board	Miscellaneous paper	Other paper products	Total	
		Thousands of tons						
1961	6, 253	64	43	130	78	1	6,568	
1962	6, 148	70	36	155	111	1	6,520	
963	6, 211	78	31	203	132	1	6,655	
964	6,816	107	32	221	162	1	7, 338	
965	7,190	130	29	245	161	1	7,75	
966	7,821	171	47	297	191	1	8,52	
			Tì	nousands of doll	ars			
961	761,313	12,879	6,464	14,652	6,369	3, 221	804,89	
962	753,060	14,012	5,712	17,809	9,725	3,925	804,24	
963	759, 990	15, 578	5, 312	23, 369	12,555	4,034	820,83	
964	834,646	21,072	5, 708	25, 291	17,701	4,653	909,07	
965	869,586	24,750	5,348	27,603	16,370	4,942	948, 59	
1966	968, 224	32, 932	8,182	35,311	20, 353	3,037	1,068,03	

¹ These items not recorded by weight.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics.

TABLE 30. Principal Statistics, Paper and Allied Industries, 1961-65

Basis: Revised Standard Industrial Classification and New Establishment Concept

		Dasis, R	evised St	andard Inc	iustrial Ci	assincation	and New E	Establishm en	t Concep	t			
				M	anufacturi	ng activity				7	Total acti	ivity	
Year and province	Estab- lish- ments		roduction lated work		Cost of fuel and	Cost of materials	Value of shipments of goods	Value		g owners artners	Emp	loyees	Value
		Number	Man- hours paid	Wages	elec- tricity	and supplies	of own manu- facture	added	Number	With- drawals	Number	Salaries and wages	added
	No.		'000		1	\$'000		-		\$'000		\$	000
1961													
Totals	567	76,058	164, 212	352, 948	122, 271	1,020,320	2, 203, 517	1, 070, 299	49	211	98, 292	493, 444	1,082,526
1962													
Totals	580	77, 141	168, 182	369.715	127.953	1. 080. 364	2 333 578	1, 130, 652	58	267	100 075	K10 704	1, 146, 972
					2.77,000	1,000,001	7,000,010	1, 100, 000	30	201	100,073	J10, 104	1, 140, 972
1963													
Totals	591	77,719	169,733	383, 217	132, 166	1, 140, 388	2, 452, 437	1, 181, 141	54	251	101,556	541, 195	1, 193, 397
1964													
Newfoundland	3)											
Prince Edward Island	1	4,154	9,400	22,027	8,698	51,789	123,225	62,716	_	-	5,112	29,032	63,070
Nova Scotia	9												
New Brunswick	19	4,038	8,673	20,425	10,717	66,878	134, 128	56,719	x	х	4,838	25,738	58,988
Quebec	209	30,377	68,755	155, 178	58,166	452,275	958,983	450,365	26	87	39,433	216, 487	454, 642
Ontario	267	30,751	67,085	152, 182	42,054	468,542	950, 226	441,858	26	138	40,605	217, 385	449,664
Manitoba	25	1,370	2,962	5,696	1,965	23,974	50,972	25, 281	_		1,778	8,074	25,501
Saskatchewan	6	158	344	638	177	2,102	3,969	1,636	x	х	195	834	1,612
Alberta	20	872	1,908	4,347	1,624	23, 334	45,056	20,074		-	1, 227	6,625	20,970
British Columbia	46	9,677	20,184	58,097	21, 597	185,906	440,786	237, 440	x	х	13,121	84, 181	239, 229
Totals	605	81, 397	179, 309	418, 590	144, 998	1, 274, 800	2,707,345	1, 296, 089	58	270	106, 309	588,358	1, 313, 675
1965													
Newfoundland	3	7											
			0.220	23, 196	0 277	50 004	121,957	59,609	_	_ 1	5 112	29,895	59,681
Prince Edward Island	9	4, 205	9, 339	23, 190	9,377	52,924	121,951	39,009			5,115	23,033	33,001
Nova Scotia	19	4, 255	0 480	23, 477	13,770	77,036	148, 321	57,426	_	_	5. 166	29,517	58,819
Quebec	207	30, 870		163,663	62, 484		1,019,132	474,677	19	81		229, 398	479,536
Ontario	265			162,721	43, 441	496, 224	997, 993	461, 429	22	131		232,973	470, 322
Manitoba	265	1,360	2, 867		2,009	23, 408		24, 256	-	-	1,761		24, 574
Saskatchewan	6	1,300	348	674		2,037		1,690	x	х	206	883	1,672
Alberta	20	892		4,614	1,622	25, 009	47, 427	21,009	_	-	1,255	6,973	21,759
British Columbia	47	10,447			25, 477	223, 429	493, 734	247, 329	x	x		96, 509	248, 254
							2,881,996		47				1, 364, 618
Totals	601	83, 994	104, 012	450, 434	190, 338		-, 001, 330	.,011,100					

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters.

REVISIONS TO THE LOGGING STATISTICS

During the past few years, the Manufacturing and Primary Industries Division of DBS has implemented the revised Standard Industrial Classification and the new establishment definition in connection with the manufacturing industries of Canada. Periodic reports concerning this project have been published in the Canadian Statistical Review, in particular, the May 1961 issue "The Standard Industrial Classification", the July 1961 issue "Forthcoming Changes in the Census of Industry", and the August 1964 issue "The Revised Standard Industrial Classification and the Effect of Its Implementation Upon Tables in the Canadian Review".

This project has now been completed with statistics for the period 1957 and following years published according to these concepts for the manufacturing activities of manufacturing establishments. In addition, the statistics for 1961 and following years also reflect the inclusion of the non-manufacturing activities of manufacturing establishments, i.e., the total activity concept.

The Manufacturing and Primary Industries Division now has implemented identical concepts for Division 2 (Major Group 1 — Logging) of the revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. The 1965 logging publication includes the statistics on both the old and new bases for 1963 and 1964 and on the new basis only for 1965 thus providing for a two year linking period.

As there is a considerable difference between the series presented on the old basis and that compiled on the new basis the following explanation is provided in respect of the nature of these differences and, where possible, the provision of quantitative measures that will allow reconciliation of the two series of statistics during the period of overlap.

Estimates of Total Production

These will be continued and will be presented in conjunction with the logging statistics on the new basis. The estimates are based on the following sources:

- 1. Annual Crownland production data (Provincial and Federal).
- 2. The Decennial and Quinquennial Censuses of Agriculture. These provide data on farm woodlot production. Estimates for intercensal years are based on information collected with the Annual June Crop Survey, conducted by Agriculture Division of the Dominion Bureau of Statistics.
- 3. Annual Private Land Production Surveys. These consist of a sample survey of small land holdings and a Census of large land holdings. Such

surveys covering the fiscal year 1965-66 have been conducted in Nova Scotia, New Brunswick and Manitoba as joint DBS — Provincial projects.

- 4. Other Provincial surveys pertaining to production from private lands, where available.
- 5. Data on the production of pulpwood for domestic consumption, supplied monthly by the pulp and paper mills.
- 6. Wood consumption data in conjunction with import and export statistics.

Some of these sources of information overlap and some gaps exist which necessitates the use of estimation to a certain extent. For this reason the end-result is presented as an "estimate" of the total production.

Estimates of Value of Total Production

These estimates have been discontinued, beginning with 1965. They were based on the estimates of total production and values of deliveries reported by logging establishments (which are mixtures of selling values and inter company transfer values), market values and estimated values of the farm woodlot production. DBS is of the opinion that the validity of the resulting gross value of production estimates is open to question.

Other Elements of Principal Statistics (Old basis)

These estimates have, of course, also been discontinued, beginning with 1965. They were based on provincial cost-ratios derived from selected returns received from logging establishments which were applied to the estimated total production and the estimates of gross value of production. A bias was introduced by the fact that in the calculation of these ratios the large logging operations, which are — in general — better reporters, were relatively better represented than the smaller operations which have different operational characteristics.

Another difficulty was caused by the fact that many logging operations use the services of independent logging contractors for some phases of their operations. This made it difficult to avoid omissions and duplications in the reports used for establishing the required ratios. The validity of the resulting estimates of "cost of supplies" and "net value of production" is, of course, also affected by the difficulties in establishing the gross value for production, mentioned in the previous paragraph.

Logging Industry Statistics — (New basis) (Beginning 1965)

With the implementation of the new concepts to the statistics of the logging industry the "gross value of production" and the "net value of pro-

duction" have been replaced by the "value of shipments of the logging industry" and the "value added by logging" (certain elements included in the "net value of production" are not included in the "value added by logging" but only in the "total value added"). However, for various reasons that will be discussed in the following, considerable differences occur between the "gross value of production" and the "net value of production" (old basis) and the "value of shipments" and "value added" (new basis).

Gross Value of Production (Old basis) Versus Value of Shipments (New basis)

Table 6 shows the estimated gross value of production while Table 6A shows the value of shipments of the logging industry.

It has been noted already that the validity of the estimates of gross value of production is open to question. In addition it is to be noted that the gross value of production (old basis) includes the estimated value of considerable quantities of wood that are not included in the value of shipments of the logging industry (new basis). The reason for this lies in the fact that large quantities of wood are produced in operations that do not qualify as "establishments" (accounting units) belonging to the "logging industry" as defined in the revised Standard Industrial Classification. Thus the "logging industry" does not include:

- 1. Logging operations conducted by sawmill establishments (not maintaining separate records for their logging operations).
- 2. Farm woodlot operations.
- 3. Any logging operations producing less than 60 M cu. ft. per annum. These have been excluded as it is doubtful that many of these very small operations would qualify as "logging establishments" (i.e. maintaining separate accounting records).

Another reason for expecting lower values in the "value of shipments" lies in the fact that the coverage of the "logging industry" is not complete. Certain elements of the logging industry are rather elusive and have, so far, escaped the Annual Census of Logging. This gap is not filled by estimation. Active co-operation of the provincial agencies, interested in this field, is sought in an effort to fill the gap in so far as this is practical.

On the other hand the value of shipments of the logging industry includes elements of duplication that were not present in the gross value of production. Such duplication occurs when reporting logging establishments purchase wood from other reporting logging establishments. This happens on a large scale.

The net effect of these divergent influences appears to be that the estimated gross value of production in 1963 and 1964 worked out to approximately the same level as the value of shipments of the logging industry.

Net Value of Production (Old basis) Versus Value Added (New basis)

As explained in the previous paragraph the statistics of the logging industry (new basis) do not include all of the total logging activity. Unlike the value of shipments "value added" is free of duplication and "value added" of the logging industry works out considerably lower than the "estimated net value of production" on the old basis. The difference is further increased by the fact that the "net value of production" includes stumpage and royalty while the "value added" does not include these items because, in the Census of Logging (new basis) they have been treated as material costs.

Reconciliation of Statistics on the Old and on the New Basis

For purposes of reconciliation of the statistics on the old basis and the new basis an attempt has been made to allocate the estimated total production (quantity) and the estimated "net value of production" to four categories, i.e. the Logging Industry, the Sawmill Industry, Farm Woodlot and "Other". The results are given in Tables A, B and C immediately following these notes. It is to be noted that the percentage given in these tables are approximations only. The previously discussed difficulties in arriving at estimates of total production and, particularly, of gross and net values of total production, make it impossible to arrive at a reconciliation in detail with a high degree of accuracy.

It has not been possible to distribute the "net value of production" in British Columbia over the four categories, mentioned in the previous paragraph. However, considering Table A one would expect that the sum of the total value added of the logging industry in 1964 (\$231,113,000) and the reported stumpage and royalties (\$39,504,000) would amount to approximately 93 per cent of the estimated net value of production (\$405,036,000). However, this calculation leaves a gap of some \$100,000,000. While the uncertainties, outlined in the foregoing, indicate that this is not a very definite figure there are very definite reasons for the existence of a gap. The more important reasons are the following:

- 1. The differences in value due to location are considerable. This poses problems of weighting in the course of estimating the "gross value of production" from which the "net value of production" is derived. This difficulty is compounded by the fact that, at the logging stage, veneer logs, sawlogs and pulp logs are not identified while considerable value differences exist between the different grades of logs.
- 2. Some logging establishments are valuing deliveries at inter company transfer prices which are considerably lower than market prices. This procedure is accepted provided that the receiving manufacturing establishments value the wood on the same basis. (Some reporting errors have been made in this respect.) However, such reporting procedures have the effect of

lowering the value added associated with the logging industry while increasing the value added associated with the manufacturing industries (Veneer and Plywood Industry, Sawmill Industry, Pulp and Paper Industry, etc.).

- 3. Some stumpage and royalty payments do not appear in the logging statistics because some license holders do not conduct any logging operations them-selves but operate through
- contractors. Such licence holders are not subject to the Census of Logging and consequently their stumpage and royalty payments are not included in the logging statistics.
- 4. Because DBS lists are not complete for this volatile industry, some contractors engaged in operations such as yarding, trucking, etc. are not yet included in the survey. As a consequence their operations and the associated value added are not included in the logging statistics.

TABLE A. Approximate Distribution of Estimated Total Production (Quantity), 1964
(Expressed in per cent of total production)

	Logging industry	Sawmill industry	Farm woodlots	Other
Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	76 35 69 63 61 33 12 42 93	1 — 4 3 1 1 1 2 23 15 4	1 67 20 9 13 9 20 35 6	23 33 41 19 22 29 45 30 37

^{1 0.5} per cent or less.

TABLE B. Types of Wood Included in the Category "Other" of Table A

Province	Sawlogs	Pulpwood	Fuelwood	Other products
		per	cent	
Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	27 27 37 57 63 45 32 40 78 591	1 46 45 15 21 45 50 5	69 26 14 20 12 7 13 28 5	3 1 3 8 3 2 4 26 12 38

¹ Includes pulpwood.

TABLE C. Approximate Distribution of Estimated "Net Value of Production", 1964

	Logging industry	Sawmill industry	Farm woodlots	Other
Newfoundland Prince Edward Island Nova Scotia New Brunswick Quebec Ontario Manitoba Saskatchewan Alberta British Columbia	85 -41 75 72 72 40 9 39	5 3 2 1 2 21 15	58 16 7 8 6 15 30 6	14 42 38 15 17 21 43 40 40

^{1 0.5} per cent or less.

CONCEPTS AND DEFINITIONS

Census of Logging

General

The Census of Logging is an annual mail survey covering Canada's Logging Industry. It is based on the Standard Classification of Industries and full details concerning the system may be found in the Standard Industrial Classification manual, Catalogue No. 12-501 which is available from the Queen's Printer or the Dominion Bureau of Statistics. Principal statistics are collected and compiled by province. However, they cannot always be published on that basis, because of the confidential nature of the data in certain provinces.

The reporting unit for the Census is designated as the establishment (see definition of **Establishment** in following section) and a return is requested from every establishment classified to the logging industry. Although respondents are required to submit reports covering the calendar year, financial year reports other than the calendar year are accepted in instances where respondents find it impossible to supply calendar year data from accounting records. When an establishment is operated for only part of a year a report is required covering the period of operation.

There are two different questionnaires used in the Census of Logging; (a) short form and (b) long form. These forms are used to obtain principal statistics and commodities shipped from establishments classified to the logging industry and differ only in the amount of detail requested. The short form is sent to small operators generally reporting production of less than 500 M cu. ft. or revenue of less than \$100.000.

The statistical framework within which the Census of Logging is now carried out is based on the following concepts and definitions which have been developed as part of a general programme to achieve a fully integrated system of economic statistics.

Establishment

A logging establishment is typically a unit which is engaged in logging and related activities (such as felling, bucking, skidding, hauling, trucking, booming, towing, etc.). In most cases, the establishment coincides with the firm. However, firms that have more than one establishment are requested to submit a separate Census of Logging report for each logging establishment which can meet the reporting requirements embodied in the following definition of the "establishment":

"The smallest unit which is a separate operating entity capable of reporting the following principal statistics:

Materials and supplies purchased

Goods purchased for resale as such

Fuel and power purchased

Number of employees and salaries and wages

Man-days worked and paid

Inventories

Shipments or sales."

Each establishment is required to report on all the activities carried out within its accounting boundaries (except income from investments such as rent, interest and dividends) and data on the different activities (logging, merchandising, construction by own labour force, revenue from services, etc.) are requested to be reported separately. It should be noted that the statistics for separate activities are not completely consistent since some respondents cannot distinguish, in their records, materials, shipments and inventories relating solely to their logging activities. Complete consistency, therefore, can be obtained only at the "all operations" (total activity) level and for studies or statistical measures requiring accurate co-ordinated data, the "total" statistics should be used.

The number of establishments represents the number of operating units that are principally engaged in logging activities. These units do not represent the total number engaged in logging operations. Numerous logging operations are conducted by establishments classified to other industries (e.g. the sawmill industry) and by farmers and other individuals.

Employees

(a) Production and related workers - Logging activity

In addition to those engaged in production, they include employees engaged in maintenance, repair, janitorial, cooking and watchman services and working foremen engaged in similar work to that of the employees they supervise. The average number of production and related workers engaged in logging is calculated by dividing the reported number of mandays paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

(b) Production and related workers - Non-logging activities

Such employees include those on logging establishments' payrolls engaged in activities such as construction undertaken for the use of these establishments and any other production workers who are not engaged in logging-type operations.

(c) Administrative and office employees

This category includes all executive and supervisory officials such as presidents, vice-presidents, comptrollers, secretaries, treasurers, etc., together with managers, professional, technical and research employees, superintendents, supervisors above the working foreman level, clerical staffs, scalers and employees in activities such as purchasing, personnel, legal, medical, etc.

(d) Total employees

The numbers of employees included under categories (a), (b) and (c) are reported in the form of annual averages and represent as closely as possible full time employment; adjustments are made when reported figures indicate the existence of part time or seasonal employment.

It should be noted that the statistics on the old basis (in use prior to 1965) give total "employment" and "salaries and wages" and that working owners and partners were included.

Working Owners or Partners

These are not now included in the statistics of employees and salaries and wages. There is some duplication in numbers when a person owns more than one establishment and is reported as a working owner on each Census return. Withdrawals of working owners are defined as amounts withdrawn by owners or partners for normal living expenses excluding withdrawals for payment of income tax.

Salaries and Wages

Salaries and wages refer to gross earnings of employees before deductions for income tax and employees' contributions to social services such as sickness, accident and unemployment insurance, pensions, etc. They include all salaries, wages, bonuses, profits shared with employees, the value of room and board where provided, commissions (paid to regular

employees only) as well as any other allowance forming part of the worker's earnings. Payments for over-time are included.

Fuel and Electricity

Figures for fuel refer to amounts purchased (including fuel for cars, trucks, locomotives, etc.). Any fuel and electricity produced by establishments for internal consumption are not included in the total cost. Values represent laid down cost at the establishment including freight, duty, etc. Although fuel and electricity is considered part of logging activity statistics it should be noted that it also includes relatively small amounts used in non-logging activities since these cannot be reported separately.

Materials and Supplies

(a) Logging activity

Figures represent quantities and laid down cost values, at the establishment, of materials and supplies purchased during the year for use in logging activities and related processes. This includes purchases of food, van supplies, etc., as well as payments for stumpage and royalties. These statistics represent only commodity items or physical goods (cost of services or overhead charges such as advertising, insurance, depreciation, etc., are not included) whether purchased from others or received as transfers from other establishments of the reporting company. Included are maintenance and repair supplies not chargeable to fixed assets accounts and any amounts paid to others for logging work done on a contract basis. Cost of repairs or maintenance done by outside contractors are not included.

(b) Non-logging activities

Figures represent the cost of materials and supplies, if any, used in new construction and in the production of machinery and equipment (for the use of the reporting establishment) by the establishment's own employees. Included are materials used for any capital repairs and alterations carried out by the establishment's employees. Amounts paid to outside contractors for construction and repair work are not included nor is the cost of purchased machinery and equipment. Also included is the cost of office supplies not chargeable to fixed assets accounts.

Revenue

General

The figures represent revenue from all production, sales, services and related activities of reporting establishment with shipments valued in Canadian dollars at the point at which the establishment relinquishes control.

(a) Revenue - Logging activity

These figures represent deliveries of wood produced either by the reporting establishment or by contractors on the basis of a charge to the reporting establishment for work done as well as wood purchased from various sources. Included are revenue from repair work and amounts received in payment for work done on materials owned by other establishments. Beginning in 1965 the logging revenue also includes revenue from van sales (including gasoline and oil) and amounts received from board and lodging. In the statistics for 1963 and 1964 these items were included in the non-logging revenue but the purchases were (and still are) included in the logging inputs.

All products shipped from the establishment are covered, including transfer shipments to other logging establishments or to log supply divisions, sawmills, shingle mills, veneer and plywood mills, pulp and paper mills, etc., of the reporting firm, when such units are treated as separate establishments. The value of shipments are net of allowances, sales tax, excise taxes and duties, and charges for outward transportation by common or contract carriers. Transportation or delivery expense incurred by the reporting establishment's own carriers are included.

(b) Non-logging revenue

Figures represent the book value of fixed assets, if any, (new construction and machinery and equipment including major repairs, alterations, additions, modifications, installation and assembly work) produced during the year for the use of reporting establishments by the establishment's own employees and for which depreciation accounts are maintained. Included also are any revenues from the sale of electricity and from the sale of used materials (excluding sale of used fixed assets), research and development work, etc. As mentioned previously the figures do not include non-operating revenue such as rent, dividends, interest, etc.

Inventories

Values represent the book values of inventories owned in Canada. This may include wood in transit in Canada. Opening inventories may differ from the closing inventories of the previous year because of changes in classification, the receipt of revised data, the inclusion of new establishments and the removal of establishments which did not operate during the survey year.

Value Added

(a) By logging activities

Figures are compiled by deducting the cost of the purchases of logging materials, supplies, etc. and fuel and electricity from the value of shipments (adjusted for changes in the value of inventories).

(b) By non-logging activities

The figures are compiled by deducting the cost of non-logging materials and supplies used from the value of non-logging revenue.

(c) By total activities

The figures consist of value added by logging activities plus value added by non-logging activities. This total value added figure may, in some cases, be less than value added by logging activities as a result of expenditures associated with non-logging activities exceeding revenues from such activities. "Value added" is sometimes referred to as net output or net production. However, to arrive at the National Accounts concept of net production, or Gross Domestic Product at "Factor cost" it would be necessary to subtract also the cost of advertising, insurance and other business expenses which are not collected as part of the annual Census of Logging. "Value added" figures for the primary industries, manufacturing and construction are published in DBS publication Catalogue No. 61-202. "Survey of Production".

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BUREAU FÉDÉRAL DE LA STATISTIQUE

Division des industries manufacturières et primaires

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1966

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 – Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1966 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 - 64 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type des industries revisée et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — abattage) de la Classification type des industries revisée mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiés ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les année 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1966 inclusivement, ce qui fait une période de chevauchement de deux ans.

Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type des industries et nouveau concept de l'établissement). La livraison de 1963 - 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

TABLE 1. Area Classification by Province, 1963 TABLEAU 1. Classement des superficies par province, 1963

TABLEAU I. Classement des superficies par province, 1965									
	Newfoundland Terre-Neuve		Prince Edward Nova Island Scotia		New				
Classification					Brunsw		Ontario	Manitala	
Classement	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle Écosse	Nouvez Brunsw	au-	Ontario	Manitoba	
			thous	inds of acre	s – en milli	ers d'acres			
	1	1	tiioust		1	1	1	1	
Forest land – Terres boisées: Productive forest land – Terres boisées productives:									
Softwood – Bois résineux: Merchantable – Marchands Young growth – Jeune bois	11,358 504	4,272 3,231	50 253	4,65 50		030 48,44 0349 26,19		9,388 13,034	
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	- -	258 172	85 93	3,36		30,46 307 16,83		3,494 4,169	
Hardwood – Bois feuillus: Merchantable – Marchands	-	6	8 7	53		241 9,2 509 9,1		2,178 3,051	
Young growth – Jeune bois Unclassified ¹ – Hors classification ¹	1,500	156 215	24	27		581 96		1,927	
Total	13,362	8,310	520	9,65	1 15,3	288 141,20	105,323	37,241	
Non-productive forest land – Terres boisées non productives	28,237	6,278	78	76	4	283 100,86	62,192	41,364	
Total forest land – Total, terres boisées	41,599	14,588	598	10,41	5 15,	571 242,00	167,515	78,605	
Non-forest land – Terres non-boisées	23,605	11,757	800	2,64	2 2,3	244 93,2	52,704	56,931	
Total land – Total, terres	65,204	26,345	1,398	13,05	7 17,8	815 335,2	70 220,219	135,536	
Water – Eau	7,005	1,405	_	65	5 ;	332 45,44	43,833	25,104	
Total area – Superficie totale	72,209	27,750	1,398	13,71	2 18,	147 380,7	264,052	160,640	
			Briti	ch Dr	ovincial	Northwest			
	Saskat-	Alberta	Colun		total	Territories	Yukon	Canada	
	chewan		Colon Britanr		otal des ovinces	Territoires du Nord-			
						Ouest			
	thousands of acres -			s – en milli	ers d'acres				
Forest land – Terres-boisées: Productive forest land – Terres boisées productives:									
Softwood – Bois résineux: Merchantable – Marchands Young growth – Jeune bois	6,767 2,184	9,2 8,9		,411 ,183	177,868 135,912	12,544 1,920	9,984 4,480	200,396 142,312	
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	5,767 3,229	8,0 7,2		_	71,823 55,265	5,120 960	7,552 1,280	84,495 57,505	
Hardwood – Bois feuillus: Merchantable – Marchands	5,891	3,3	63 2	,525	29,158	640	2,368	32,166	
Young growth — Jeune bois Unclassified ¹ — Hors classification ¹	1,135 1,998	8,7		,090	39,538 56,291	320	1,280	41,138 56,291	
Total	26,971	74,6	06 133	,38.3	565,855	21,504	26,944	614,303	
Non-productive forest land – Terres boisées non productives	48,381	26,2	55 37	,905	352,537	103,040	25,024	480,601	
Total forest land – Total, terres boisées	75,352	100,8	61 171	,288	918,392	124,544	51,968	1,094,904	
Non-forest land – Terres non-boisées	CE ECA	50.2	71 66	650	126 520	677.656	70.454	1,183,648	
Total land - Total, terres	65,564			3,650 9,938 1	426,538	677,656 802,200	79,454 131,422	2,278,552	
	140,510	137,2	223	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	,511,550	502,200	131,422	2,3,0,00	
Water - Eau	20,172	4,1	50 4	,465	152,561	32,938	1,107	186,606	
Total area – Superficie totale	161,088	163,3	82 234	,403 1	,497,491	835,138	132,529	2,465,158	

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked — Comprend les récents brûlis, chablis et coupes à blanc non encore régénérés.

Source: Department of Forestry — Ministère des Forêts.

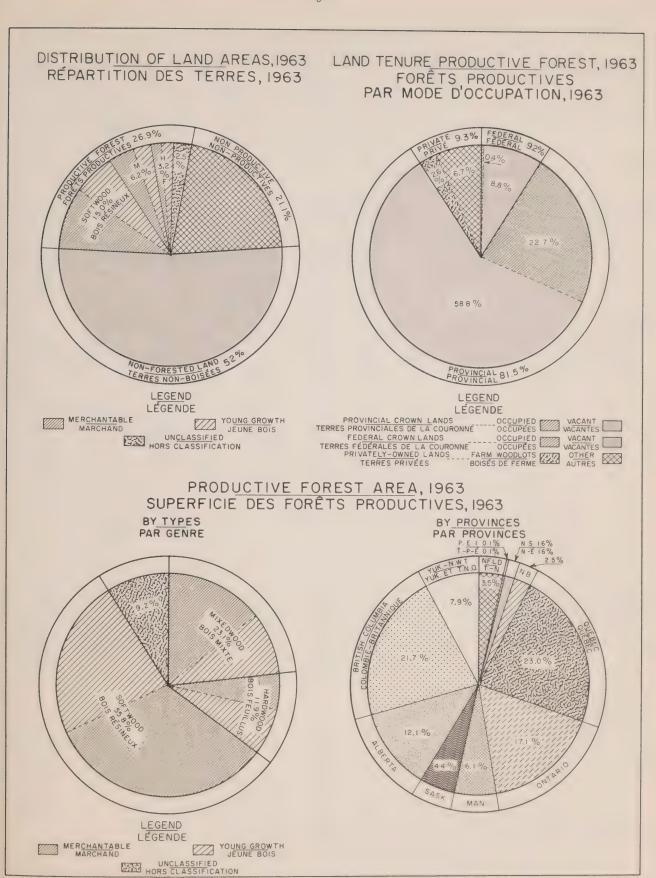


TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

TABLEAU 2. Forê	ts productives	par mode d'o	eccupation, I	963			
	Newfoun	dland	Prince		Naw		
Classification	Terre-Neuve		Edward Island	Nova Scotia	New Brunswick	0 1	0
Classement	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec	Ontario
	L		thousands of	f acres – en mil	liers d'acres		
	1	1	1	1	1		
Provincial Crown – Terres provinciales de la Couronne: Occupied – Occupées:							
Leases and licences – Concessions et licences Permits and sales – Permis et ventes Other – Autres	12,300	4,324		735 12 -	6,658 - -	49,795	53,698 - 10
Sub-totals – Totaux partiels	12,300	4,324	-	747	6,658	49,795	53,708
Unoccupied – Inoccupées	1,062	2,868	2	1,425	390	75,188	41,192
Total	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown – Terres fédérales de la Couronne:							
Occupied – Occupées: Leases and licences – Concessions et licences	_	den	_	_	-	_	_
Other – Autres	-	-	2	20	264	144	61 61
Sub-totals – Totaux partiels	-	-	2	20	264	144	01
Unoccupied – Inoccupées		_	3	20	315	144	61
Privately-owned – Terres privées:						4.054	2.255
Farm woodlots – Boisés de ferme Other – Autres	_	1,098	267 248	1,363 6,096	1,231 6,694	4,274 11,799	3,255 7,107
Total	_	1,118	515	7,459	7,925	16,073	10,362
Grand total – Total global	13,362	8,310	520	9,651	15,288	141,200	105,323
	Manitoba	Saskat- chewan	Alberta	British Columbia Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
			thousands o	f acres – en mil	liers d'acres		
Provincial Crown – Terres provinciales de la Couronne:							
Occupied – Occupées: Leases and licences – Concessions et licences Permits and sales – Permis et ventes Other – Autres	952 384	1,162 640	4,902	2,454 1,500	_ _ _	_ _ _	136,980 2,536 10
Sub-totals - Totaux partiels	1,336	1,802	4,902	3,954			139,526
Unoccupied – Inoccupées	32,632	21,269	62,392	122,256	-		360,676
Total	33,968	23,071	67,294	126,210	-	-	500,202
Federal Crown – Terres fédérales de la Couronne:							
Occupied — Occupées: Leases and licences — Concessions et licences			188		1	16	205
Other - Autres	205	379	856	589	_	- American	2,520
Sub-totals — Totaux partiels	205 626	379 771	1,044 4,145	589	21,503	26,927	2,725 54,024
Total	831	1,150	5,189	589	21,504	26,943	56,749
Privately-owned – Terres privées: Farm woodlots – Boisés de ferme	1,489	1 410	2 122	734		1	16,175
Other – Autres	953	1,418 1,332	2,123	5,850		_	41,177
Total	2,442	2,750	2,123	6,584	_	1	57,352
							614,303

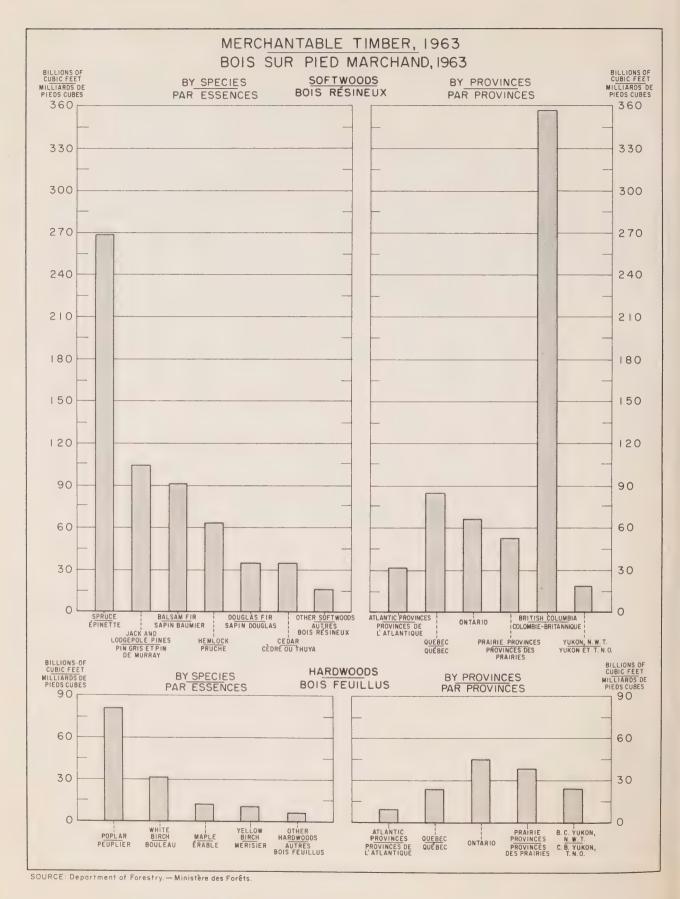
Source: Department of Forestry - Ministère des Forêts.

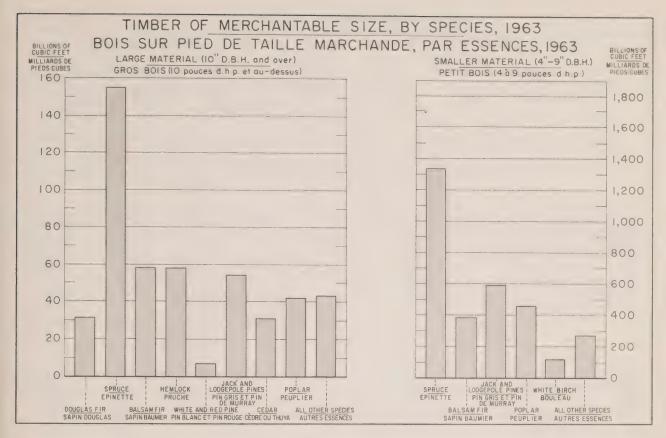
TABLE 3. Merchantable Timber by Province, 1963 TABLEAU 3. Bois sur pied marchand par province, 1963

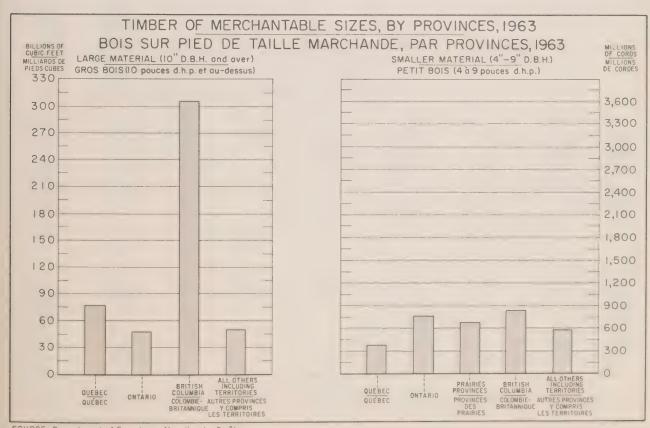
		Newfoundland						
Species Essences	Terre-Neuve		Edward Island Île-du-	Nova Scotia Nouvelle-	Brunswi - Nouvea	ick Québe	c Ontario	Manitoba
	Labrador	Island Île	Prince- Édouard	Ecosse	Brunswi	ick		
			millions of	cubic feet -	en millions	de pieds cub	es	
Softwoods – Bois résineux:				1	1	1	1	1
Spruce – Épinette	6,256 799	2,601 4,063	105 53	3,063 2,479			16 37,194 006 6,606	7,231 440
Hemlock — Pruche White Pine — Pin blanc Red Pine — Pin rouge	_	_ 		390 421 35	3	86 9 45 1	1,131 3,279 62 938	
Jack and Lodgepole Pines – Pin gris et pin de Murray. Ponderosa Pine – Pin massif Cedar – Cèdre ou thuya	_ _ _	- - -	- - 5		. 6	3,0 - 198 1,7	77 2,206	1,956 - 24 74
Larch – Mélèze			12	77		Acres 1	78 142	
Total	7,055	6,664	175	6,469	11,9	948 84,3	66,654	9,725
Hardwoods - Bois feuillus:			4	101		16	22.150	2.663
Poplar – peuplier White Birch – Bouleau Yellow Birch – Merisier	277	300	32 2	103 273 789	? 6	16 2,5 91 11,1 114 6,4	09 11,672	2,663
Maple – Érable Beech – Hêtre	_	_	30 7	1,613	2,1	68 3,1 19 3	04 5,278 462	_
Elm – Orme Ash – Frêne	_	_		12		- 1	13 847 78 437 81 294	
Basswood — Tilleul ou bois blanc Oak — Chêne Other hardwoods — Autres bois feuillus		=	_	104		-	- 423 40 231	44
Total	277	300	75	3,31				3,121
All species - Total - Toutes essences	7,332	6,964	250	9,78	2 16,8	371 108,1	32 111,570	12,846
			Briti	sh Pro	ovincial	Northwest		
	Saskat- chewan	Alberta			total	Territories	Yukon	Canada
	CHOTTEL		Colom Britanr		otale vinciale	Territoires du Nord- Ouest		
		millions of cubic feet – en mil			- en millior	ıs de pieds cu	bes	
Softwoods – Bois résineux:	6 474	16,0	74 112	,201	249.496	10,120	7,386	267,002
Spruce – Épinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas	6,474	1,1	41 43	,859	90,731 33,562		7,500	90,731 33,562
Hemlock – Pruche White Pine – Pin blanc				,335	63,362 6,960	_	Mark News	63,362
Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray	3,528	13,6		5,250 2,553	1,180 103,869 2,553	2	2	1,180 103,869 2,553
Ponderosa Pine — Pin massif Cedar — Cèdre ou thuya Larch — Mélèze	231		- 29	2,452	34,163 2,982	_		34,163 2,982
Yellow Cypress - Cyprès jaune				2,699	2,699	10 120	7 206	2,699
Total	10,467	30,8	91 351	7,132	591,557	10,120	7,386	007,003
Hardwoods – Bois feuillus: Poplar – peuplier	8,681	24,0	63 14	,072	74,913	3,909	1,770	80,591
White Birch - Bouleau Yellow Birch - Merisier	977			,758	30,501	3	3	30,501 11,025 12,327
Maple - Erable Beech - Hêtre	20			114	12,327 1,758 886	=		1,758
Elm – Ome Ash – Frêne Basswood – Tilleul ou bois blanc	2			_	639			639
Oak - Chêne Other hardwoods - Autres bois feuillus	No.		=	843	527 1,289			1,289
Total	9,704	24,0	63 19	787	134,240	3,909	1,770	139,918
All species - Total - Toutes essences	20,171	54,9	60 376	5,919	725,797	14,029	9,156	748,981

Included with "White Birch". - Compris dans "Bouleau".
 Included with "Spruce". - Compris dans Epinette".
 Included with "Poplar". - Compris dans "Peuplier".

Source: Department of Forestry. - Ministère des Forêts.







SOURCE: Department of Forestry. — Ministère des Forêts

TABLE 4. Merchantable Timber by Size Class and Province, 1963

	Species	Newfoun Terre-N		Prince Edward Island	Nova Scotia	New Brunswick					
No.	Essences	Labrador	Island Île	Île-du- Prince- Edouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec				
		Large material (Suitable for sawtimber) – D.B.H. and over									
		millions of cubic feet									
1 2 3	Softwoods – Bois résineux: Spruce – Épinette Balsam Fir – Sapin baumier Balsam Fir – Sapin baumier	986 119	400 620	11 6	1,081 417	1,980 1,427	36,481 18,134				
3 4 5 6	Douglas Fir – Sapin Douglas Hemlock – Pruche White Pine – Pin blanc Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray	_	=		278 334 22	109 324 21 56	353 665 113 2,121				
8 9 10	Ponderosa Pine – Pin massif. Cedar – Cèdre ou thuya Larch – Mélèze Yellow Cypress – Cyprès jaune.	-	-	1 2 -	1 15	366 17	1,776 59				
12	Total	1,105	1,020	20	2,149	4,300	59,702				
	Hardwoods – Bois feullus:					262	1 015				
13 14 15 16	Poplar – Peuplier White Birch – Bouleau Yellow Birch – Merisier Maple – Érable	77	167 3 -	1 2 - 3 1	36 67 533 703 120	263 248 504 1,193 396	1,915 8,016 4,770 2,328 284				
17 18 19 20 21	Beech – Hêtre Elm – Orme Ash – Frêne Basswood – Tilleul ou bois blanc Oak – Chêne	_	_ _ _ _	- - -	1 38 - 29	-	10 58 61				
22	Other hardwoods – Autres bois feuillus	77	167	7	1,529	2,652	30 17,472				
23	Total	1,182	1,187	27	3,678	6,952	77,174				
24	An species – Total – Totales essences	Smaller material – 4" to 9" D.B.H.									
		thousands of cords (Units of 85 cubic feet)									
0.5	Softwoods – Bois résineux:	62,000	25,900	1,106	23,308	37,649	183,939				
25 26 27	Spruce – Epinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas	62,000 8,000	40,500	553	24,267	43,815	91,435				
28 29 30	Hemlock - Pruche White Pine - Pin blanc Red Pine Pin states		_	_	1,310 1,022 156	518 732 282	3,355 570				
31	Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray Ponderosa Pine – Pin massif		_		33	2,430	10,692				
33 34	Cedar – Cèdre ou thuya Larch – Mélèze	_	_	53 117	722	3,906 646	229				
35 36	Yellow Cypress - Cyprès jaune	70,000	66,400	1,829	50,824	89,978	290,220				
	Hardwoods – Bois feuillus:										
37 38 39 40	Poplar – Peuplier White Birch – Bouleau Yellow Birch – Merisier Maple – Érable	2,353	1,569	41 341 24 318	789 2,411 3,004 10,717	4,160 5,217 2,475 11,463	7,511 36,392 19,222 9,128				
41 42	Beech – Hêtre Elm – Orme	_		76	2,031	2,617	1,112 38 229				
43 44 45	Ash – Frêne Basswood – Tilleul ou bois blanc Oak – Chêne			_ _ _	991 871		238				
45	Oak – Chêne Other hardwoods – Autres bois feuillus	_	_	_	164	781	115				
47	Total	2,353	1,569	800	20,988	26,713	73,985				
48	All species – Total – Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205				

Source: Department of Forestry.

Included with "Spruce".
 Included with "Poplar".
 Included with "White Birch".

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia Colombie- Britannique	Provincial total Totale provinciale	Northwest Territories Territoires du Nord- Ouest	Yukon	Canada	
		Gr	os bois (propre au	sciage) - 10 pouces	d.h.p. et au-dessus				-
1	1		en i	millions de pieds cub	pes				
8,698 1,476 910 2,749 754 5,634	1,479 69 - - - - 310	1,172 52 - - - - 503	8,656 485 - - - - 4,100	92,825 35,281 30,564 55,886 1,636 41,082	153,769 58,086 30,564 57,536 5,708 910 53,807	600	926 1 - - - - 1	155,295 58,086 30,564 57,536 5,708 910 53,807	
1,344	3 2	15	-	2,473 27,926 1,876 2,471	2,473 31,417 2,005 2,471	- - - -	-	2,473 31,417 2,005 2,471	
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272	
12,266 4,886 2,792 3,873 345 573 228 228 220 55	957 99 - - - - 9	2,999 151 - 5 18 1 - -	12,343	10,810 2,768 - 107 - - - - - - - 652	41,590 16,481 8,599 8,212 1,146 602 325 289 249 796	424 2 - - - - - -	180 2 - - - - - -	42,194 16,481 8,599 8,212 1,146 602 325 289 249	
25,466	1,065	3,174	12,343	14,337	78,289	424	180	796 78,893	
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165	
				ois – 4 à 9 pouces d.					
1		1	en milliers de c	ordes (unités de 85	pieds cubes)	1	1		
335,248 60,350 - 2,605 6,225 2,166 112,057 - 10,141 1,444	67,682 4,364 - - - - 19,362 - 241 849	62,379 2,131 - - - 35,590 - 2,536	87,270 7,723 - - - 112,727 - -	239,721 100,918 35,276 64,099 3,389 296,086 936 17,952 4,952	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495	112,000 	76,000 1 - - - - 1 - - - -	936	April 10 mm and
530,236	92,498	102,637	207,720	766,021	2,692 2,268,363	112,000	76,000	2,692 2,456,363	ŀ
116,343 79,827 3,814 16,538 1,371 3,224	20,060 3,716 — — —	66,847 9,713 - 172 - 73	137,885	38,392 23,407 - 73 -	392,028 164,946 28,539 48,409 7,207 3,345	41,000	18,700 2 - - - -	164,946 28,539 48,409 7,207 3,345	4
2,448 777 2,397 2,086	412	17 - - -	-	2,247	3,685 1,015 3,268 5,805	-	-	3,685 1,015 3,268 5,805	14
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	Ř.
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	-

¹ Compris dans "Épinette".
2 Compris dans "Peuplier".
3 Compris dans "Bouleau".

Source: Ministère des Forêts.

TABLE 5. Depletion, 1961 - 1966

TABLEAU 5. Épuisement, 1961 - 1966

			Utilization	– Utilisatior	ı			Deple- tion ¹	
	Logs		Other	Total industrial	Non- industrial		Fire	Épuise- ment ¹	
Year -	and bolts	Pulpwood wood		wood	wood ²	Total	losses		
Année	Billes Bois à et pâte billots		Autres bois ronds	Total du bois à usage industriel	Bois non- industriel ²		Pertes par le feu	Volume	
	thousands	of cubic feet	of merchan	table timber	— en millier	s de pieds c	ubes de bois	marchand	
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298	
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438	
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990	
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451	
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r	
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698	

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. – Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

² Includes fuelwood and wood for charcoal. – Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. – Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics - Logging, 1961 - 1964

TABLEAU 6. Statistiques principales – abattage, 1961 - 1964

Based on total production Base de production totale

Year — Année	Employees (man-years) Employés (années hommes) Salaries an wages Salaires et gages		Cost of materials Coût des fournitures	Net value of production Valeur nette de la production	Gross value of production Valeur brute de la production				
	number – nombre	thousands of dollars – en milliers de dollars							
1961	94,681	422,374	137,576	708,459	846,035				
1962	85,280 ¹	398,575	140,900	746,914	887,814				
1963	95,983 ²	421,571	147,499	790,413	937,912				
1964	95,894 ²	442,374	157,763	857,983	1,015,746				

¹ Man-year – British Columbia 260 days, other provinces 300 days. – Année-homme – Colombie-Britannique, 260 jours, autres

provinces 300 jours.

² Man-year – British Columbia 240 days, other provinces 270 days. – Année-homme – Colombie-Britannique, 240 jours, autres provinces 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics - Logging, 1963 - 1966

TABLEAU 6A. Statistiques principales - abattage, 1963 - 1966

Basis: Revised Standard Industrial Classification and New Establishment Concept
Base: Classification type revisée des industries et nouveau concept d'établissement

		asc. Classi.	ilcation ty	pe revisee	des maustri	es et nouvea	u concept d	etablisseme	nt				
				Logging act	tivity – Act	ivité de l'ab	ittage			Total act	ivity – Ac	tivité totale	
Year and province	Estab- lish- ments	Tra	oduction lated work availleurs action et a	kers de la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments	Value added	and p Proprié	g owners artners — taires et és actifs		loyees – ployés	Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid — Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		000'\$ \$1000							\$'000		\$,0	00
062	nomb.												
963 Total	2,959	53 921	123,146	240 239	22,496	453,125	916.422	439,288	1,562	4,602	60,291	275,476	466,267
	2,707	00,721	123,140	240,237	24,470	455,125	710,422	437,200	1,502	4,002	00,271	2/3,4/0	400,207
964													
Total	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
965					:								
lewfoundland - Terre-Neuve	43	2,986	7,250	13,014	1,161	6,856	29,639	21,076	25	87	3,263	14,759	21,792
rince Edward Island – Île-du- Prince-Edouard	_	_	_	_		_	_	_	_	_	_	_	_
lova Scotia – Nouvelle-Écosse	128	1,221	2,936	3,572	406	12,481	20,399	7,627	99	264	1,320	4,105	7,807
lew Brunswick - Nouveau-Brunswick	217	3,738	9,038	14,335	1,175	29,837	62,229	24,456	140	407	4,081	15,856	25,334
uébec	476	18,675	45,304	83,740	8,461	117,807	243,876	128,591	202	690	20,803	95,256	135,661
ntario	393	9,595	23,244	53,650	5,319	73,709	161,117	85,251	264	857	10,824	62,075	87,487
fanitoba	1												
askatchewan	128	1,473	3,545	6,683	525	10,020	20,451	10,443	88	215	1,658	7,759	11,128
lberta	J												
ritish Columbia – Colombie- Britannique	1,167	16,299	31,243	99,336	9,460	400,464	646,766	250,770	480	2,007	18,746)	[257,432
ukon and Northwest Territories – Yukon et Territoires du Nord-												116,138	1
Ouest	4	5	10	18	2	6	57	51	3	11	6)	51
Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
966													
iewfoundland - Terre-Neuve	49	2,742	6,651	12,839	1,139	5,233	30,740	23,157	26	98	3,043	14,749	24,254
rince Edward Island – Île-du- Prince-Édouard	_	_	_	_	_	-	_	_	_		-	_	-
lova Scotia – Nouvelle-Écosse	160	1,298	3,106	3,856	557	13,583	21,056	6,864	103	273	1,431	4,525	7,069
lew Brunswick - Nouveau-Brunswick	218	4,391	10,625	18,417	1,368	32,822	66,012	32,593	115	319	4,756	20,382	33,519
ruébec	458	19,665	47,481	101,048	10,021	130,721	282,104	154,054	139	450	22,189	114,908	158,699
ntario	425	9,662	23,384	59,723	6,129	86,161	190,784	103,180	248	901	11,110	69,854	104,643
lanitoba	35	х	х	х	х	х	х	Х	х	X	Х	X	X
askatchewan	22	х	х	x	х	х	х	Х	х	х	X	х	X
lberta	64	х	х	х	х	Х	х	х	Х	X	х	X	×
ritish Columbia – Colombie- Britannique	1,176	15,329	29,440	101,144	9,684	390,135	655,426	265,756	467	1,914	17,846	119,658	271,724
ukon and Northwest Territories - Yukon et Territoires du Nord- Ouest	2		x	x	x	x	x	x	x	x	x	x	x
Total	2,609	54,317	123,650		29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
		1	1		L			-		L	-		-

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1962 - 1966

TABLEAU 7. Estimations de la production forestière, 1962 - 1966

Year	Logs and bolts	Pulpwood	Fuelwood	Poles and piling ¹	Round mining timber	Other roundwood ¹
Année	Billes et billots	Bois à pâte	Bois de chauffage	Poteaux et pilotis ¹	Étais de mines	Autres bois ronds ¹
	M ft. b.m M p.m.p.	'000 cord	s – cordes	'000 cu. ft. – pi. cu.	'000 cords - cordes	'000 cu. ft pi. cu.
1962 1963 1964 1965 1966	10,819,146 11,861,753 12,232,544 12,383,822 12,632,537	12,392 13,306 13,967 14,219 15,938	2,792 2,616 2,434 2,263 2,144	25,887 18,948 20,056 17,880 22,957	67 65 64 57 66	42,375 41,015 38,016 39,023 46,103
	Newfound- land	Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario
	Terre-Neuve	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick		
		thou	sands of cubic feet -	en milliers de pieds cul	pes	
1962 1963 1964 1965 1966	74,649 89,027 96,800 98,810 100,414	5,514 6,045 6,072 6,685 6,663	81,907 86,554 104,640 106,792 108,209	140,627 198,258 195,503 195,297 212,621	876,043 913,542 933,096 935,709 994,015	519,414 535,077 569,767 567,131 600,922
	Manitoba	Saskat- chewan	Alberta	British Columbia ² — Colombie- Britannique ²	Yukon and Northwest Territories ————————————————————————————————————	Canada
		thous	ands of cubic feet -	en milliers de pieds cu	ibes	
1962 1963 1964 1965 1966	53,160 41,556 39,402 42,491 43,407	47,844 42,091 39,370 45,403 46,387	131,706 133,472 124,475 126,584 130,268	1,342,936 1,473,423 1,514,595 1,533,113 1,602,437	4,106 3,965 3,265 2,654 3,676	3,277,906 3,523,010 3,626,985 3,660,669 3,849,019

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

2 Source: British Columbia Forest Service. – Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1964 - 1966 TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1964 - 1966

			r	1 1	,		
		1	964	1	965	19	066
Product and province	Converting factor	Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber	Quantity reported or estimated	Equivalent volume in merchantable timber
Produit et province	Facteur de conversion	Quantité connue ou estimée	Volume équivalent en bois marchand	Quantité connue ou estimée	Volume équivalent en bois marchand	Quantité connue ou estimée	Volume équivalent en bois marchand
Logs and bolts — Billes et billots	cu. ft. – pi. cu. 200 85 80 – –	216,017 890,214 ^r 1,504,533 ^r	M cu. ft. – M pi. cu. 43,204 75,668 ^r 120,362 ^r 19,118 ^r 258,352 ^r	206,211 710,058 869,897 	M cu. ft. – M pi. cu. 41,242 60,355 69,592 16,004 187,193	214,830 725,300 819,550	M cu. ft. – M pi. cu. 42,966 61,650 65,564 12,538
Newfoundland — Terre-Neuve Prince Edward Island — IJe-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia 1 — Colombie-Britannique 1			4,083 ^r 19,903 ^r 17,567 ^r 120,885 50,513 7,695 13,776 7,831 15,635		345 5,151 17,726 15,723 76,734 37,405 5,267 6,784 4,970 17,088		332 5,222 17,870 13,433 75,628 34,876 4,522 5,500 4,703 20,632

¹ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966 TABLEAU 9. Expéditions de bois rond, par province, 1964 - 1966

	196	4	196	5	1966	5
Product Produit	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
		\$'000		\$,000		\$'000
			Canad	la		
Logs and bolts — Billes et billots	10,730,759 ^r 188,819 15,220,739 13,025 9,401 30,509 2,622,665	500,308 ^r 40,595 371,756 158 6,770 752 716	11,962,064 ^r 227,300 15,883,600 10,715 9,181 19,678 2,676,552	595,823 ^F 52,702 389,504 135 7,253 397 847	8,171,263 865,476 16,992,036 17,095 13,079 27,079 1,717,603	420,103 232,665 452,130 216 11,868 636 552
Total	•••	921,055 ^r		1,046,661 ^r		1,118,169
			Newfoundland -	Terre-Neuve		
Logs and bolts - Billes et billots	1,968	90	1,877	92	1,816	91 -
Pulpwood – Bois à pâte cord – corde Fuelwood – Bois de chauffage	933,224	24,058	989,550	26,039	1,009,980	27,437
Poles and piling – Poteaux et pilotis	586	12	50 1,872 -	8 10 -	-	
Total		24,160		26,148		27,528
	~	Prince E	dward Island — Îl	e-du-Prince-Édou	ard	
Logs and bolts – Billes et billots	ation Annual	_	_	-	-	0
Pulpwood – Bois à pâte	-	-	-	-	-	-
Poles and piling – Poteaux et pilotis	-	-			, -	_
Fence posts – Piquets de clôture	-	_	-	_	-	_
Total	-	-	-	-	-	_
			Nova Scotia – No	ouvelle-Écosse		
Logs and bolts – Billes et billots	166,386	7,079	134,225	6,207	135,199	6,095
Pulpwood – Bois à pâte	404,857	7,572	438,981	8,457	444,264	8,629
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu.	1,593	12	1,790	22	2,295	28 13
Round mining timber – Étais de mines cord – corde Fence posts – Piquets de clôture number – nombre	967	17	1,178	17	1,838	44
Total		14,687		14,704		14,808
		New	Brunswick – No	uveau-Brunswick		-
Logs and bolts — Billes et billots	245,949 721 1,697,738 4,720 461 1,006	10,713 137 36,688 63 245 22	354,157 225 1,780,838 4,452 407 563	14,251 41 40,794 57 212 11	337,176 1,351 1,857,905 3,209 331 2,637	14,039 408 44,112 42 186 73
Fence posts - Piquets de clôture number - nombre	1,500	• •	10,330	2	14,100	7
Total	•••	47,868	•••	55,368		58,868

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966 - Continued FABLEAU 9. Expéditions de bois rond, par province, 1964 - 1966 - suite

	1964		1965	5	1966	
Product	Quantity	Value	Quantity	Value	Quantity — Quantité	Value Valeur
Produit	Quantité	Valeur	Quantité	Valeur	Quantite	v alcui
		\$,000		\$'000		\$'000
			Québec			
Logs and bolts – Billes et billots	734,439	36,833	671,098 3,086	34,210 844	674,629 4,051	36,677 1,120
Pulpwood – Bois à pâte cord – corde	7,404,182	180,838	7,422,871	181,593	8,431,348	219,318
Fuelwood – Bois de chauffage	3,141	40	1,894	22	9,129	106
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu.	311	205	205	117	491	251
Round mining timber – Étais de mines cord – corde	11,535	270	2,841	51	3,868	72 5
Fence posts – Piquets de clôture number – nombre	42,778	18	15,126	0	15,156	3
Total		218,480	• • •	216,844	•••	257,549
			Ontari	10		
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	491,670	26,037	496,401	27,001	524,656	30,434
Logs and bolts - Billes et billots M cu, ft M pi. cu.	11,139	3,391	16,876	5,236	19,245	5,787
Pulpwood – Bois à pâte	4,104,403	108,738	4,574,961	118,704	4,589,793	137,683
rueiwood – bois de chaditage	1,178 1,983	13 1,123	747 847	372	786 1,505	942
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu. Round mining timber – Étais de mines cord – corde	12,336	333	8,307	184	15,085	351
Fence posts – Piquets de clôture number – nombre	281,582	139	164,753	71	339,937	137
Total	• • •	139,774	•••	151,577	• • •	175,343
		Britis	sh Columbia – Co	lombie-Britanniqu	ie .	
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	8,976,695 ^r	415,556 ^r	10,213,966 ^r	511,074 ^r	6,424,731	330,226
Logs and bolts - Billes et billots M cu. ft M pi. cu.	175,450	36,778	205,019	46,206	836,078	224,368
Pulpwood – Bois à pâte cord – corde	6,762	121	6,914	153	17,860	223
Fuelwood – Bois de chauffage	5,843	5,030	6,685	6,314	10,136	10,319
Round mining timber – Étais de mines cord – corde	1,341	33	3,803	103	1,933	65
Fence posts – Piquets de clôture number – nombre	44,055	14	17,944	6	25,233	11
Total	• • •	457,532 ^r		563,857 ^r		565,220
	Yul	con and Northwes	st Territories – Y	ukon et Territoire	es du Nord-Ouest	
Logs and bolts - Billes et billots	-			-		
Pulpwood – Bois à pâte	_	ever .				
Fuelwood – Bois de chauffage cord – corde	400	7	350	7	1	1
Poles and piling — Poteaux et pilotis M cu, ft. — M pi, cu, Round mining timber — Étais de mines cord — corde	1 204	- 10	26	9 9		
Fence posts – Piquets de clôture	1,394	40	423	-		

TABLE 9. Shipments of Roundwood, by Province, 1964 - 1966 - Concluded

TABLEAU 9. Expéditions de bois rond, par province, 1964 - 1966 - fin

	190	54	1965	5	1966	5		
Product Produit	Quantity Value Quantity Quantité Valeur Quantité		Value Valeur	Quantity Quantité	Value Valeur			
		\$'000	1	\$,000				
	Other provinces – Autres provinces							
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	113,652	4,000	90,340	2,989	73,056	2,541		
Logs and bolts - Billes et billots M cu. ft M pi. cu.	34	8	2,093	373	4,751	982		
Pulpwood – Bois à pâte cord – corde	669,573	13,741	669,485	13,763	640,886	14,728		
Fuelwood - Bois de chauffage "	1,962	23	1,386	18	1,371	24		
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu.	803	166	961	221	597	156		
Round mining timber – Étais de mines cord – corde	1,344	25	691	12	1,718	31		
Fence posts - Piquets de clôture number - nombre	2,243,750	545	2,468,399	762	1,325,175	392		
Total	• • •	18,508		18,138		18,854		

 ¹ Included in "Other provinces". – Compris sous "Autres provinces".
 Source: Annual reports "Logging", Dominion Bureau of Statistics. – Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1963 - 1967
TABLEAU 10. Exportations de produits primaires de la forêt, 1963 - 1967

	Logs an	-	Pulpy Bois a	wood a pâte	Poles an		Other products Autres produits	Total
Year	Quantity Value		Quantity	Value	Quantity	Value	Value	Value
Année	Quantité Valeur		Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m. \$'000 M p.m.p.		'000 cords cordes	_			\$'000	
1963 1964 1965 1966 1967	93,392 67,195 64,467 116,313 184,892	6,359 5,923 6,262 9,318 15,935	1,114 1,235 1,352 1,371 1,158	25,903 28,489 33,827 32,587 27,489	5,501 4,439 4,285 5,348 5,742	6,007 5,313 5,185 6,339 6,208	7,071 6,926 7,064 6,519 6,080	45,340 46,651 52,338 54,763 55,711

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1963 - 1967

TABLEAU 11. Importations de produits primaires de la forêt, 1963 - 1967

TABLEAU 11. Importations at produits primates at 1a total, 1705-1707												
	Logs an Billes et	-	Pulpy Bois à		Poles an	d piling et pilotis	Total					
Year	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value				
Année	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur				
	M ft. b.m. \$'000		'000 cords	\$'000	M cu. ft.		\$'000					
	M p.m.p.		cordes		M pi. cu.							
1963 1964 1965 1966 1967	312,877 385,280 294,845		130 114 106 122 152	2,437 2,024 2,057 2,575 3,521	554 588 1,061 1,481 595	858 459 1,398 1,616 791	1,132 545 1,278 1,452 784	22.797 22.377 29,400 24,064 27,377				

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 - 1966

TABLEAU 12. Statistiques principales – scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1966

activite manufacturière et activité totale, 1961 - 1966													
			Manul	facturing ac	ctivity – Ac	tivité manı	ıfacturière			Total activ	vity – Acti	vité totale	
Year and province	Estab- lish- ments	rel Tra	oduction a ated work — vailleurs d ction et as	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Proprié associés	rtners taires et	Employees Employés		Value added
Année et province	Éta-		Man-		Coût du	Coût des	Valeur des	Valeur				Salaries	Valeur
Aimee et province	blisse-		hours	37/	combus-	matières	expédi-	ajoutée	Number	With- drawals	Number	and	ajoutée
	ments	Number	paid —	Wages –	tible et de l'élec-	et four- nitures	tions de marchan-		-	ulawais –	- Number	wages -	
		Nombre	Heures- homme payées	Salaires	tricité		dises pro- duites à la fabrique		Nombre	Re- traits	Nombre	Traite- ments et salaires	
	No.		'000			\$,000				\$'000		\$,0	000
					}								
	nomb.												
1961													
Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963													
Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
	,,,,,,,			,	·								
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
Total	2,707	43,040	93,030	173,070	17,200	101,175	000,000	0,1,500	-,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			
1965										4.00	4.50		1 110
Newfoundland - Terre-Neuve	87	124	300	333	59	1.387	2,154	873	96	120	159	444	1,119
Prince Edward Island – Île-du- Prince-Édouard	29	16	48	45	9	82	216	126	x	x	16	45	126
Nova Scotia – Nouvelle-Écosse	206	1.549	3,538	3,818	511	7,826	16,708	8,856	178	322	1,804	4,706	9,105
New Brunswick – Nouveau-Brunswick	134	2,204	5,142	6,357	897	18,287	34,787	16,292	94	223	2,684	8,060	17,230
Québec	727	8,270	19,362	26,527	3,310	67,247	126,667	57,168	587	1,217	9,389	31,878	58,256
Ontario	371	4,799	10,851	16,925	2,027	37,086	79,858	40,799	281	735	5,596	20,838	41,861
Manitoba	68	169	415	505	75	830	2,288	1,398	71	115	204	634	1,424
Saskatchewan	84	367	722	1,079	189	3,052	5,374	2,585	76	118	480	1,398	2,618
Alberta	182	1,781	3,858	5,765	1,038	11,129	25,371	12,472	138	293	2,178	7,588	12,749
British Columbia — Colombie- Britannique: Coast — Côte	103	12,021	24,609	66,276	3,757	212,554	330,284	118,220	16	35	13,370	76,474	118,980
Interior – Intérieur	563	13,139	26,572	60,586	8,248	141,934	271,995	125,335	257	739	14,918	71,657	125,330
Yukon and Northwest Territories –	303	13,137	20,572	00,500	0,210	111,,,,,,,,,,,	2,1,550	120,000					
Yukon et Territoires du Nord-		20		121	20	146	538	362	x	x	50	199	329
Ouest	3 5 5 0	38	95,489	131	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
Total	2,559	44,477	93,409	100,340	20,139	301,339	030,240	304,404	1,020	5,501	50.010	220,721	
1966													1 0 4 1
Newfoundland – Terre-Neuve	68	173	399	475	64	589	1,427	797	74	111	214	612	1,341
Prince Edward Island – Île-du- Prince-Édouard	29	x	x	x	x	x	x	x	x	x	x	x	x
Nova Scotia – Nouvelle-Écosse	196	1,686	3,800	4,343	535	7,923	18,265	9,657	150	307	1,881	5,178	9,785
New Brunswick - Nouveau-Brunswick	121	2,260	5,279	7,107	929	20,240	35,724	13,928	77	174	2,591	8,482	14,699
Québec	639	7,511	18,073	26,098	3,297	71,874	129,966	55,058	474	1,001	8,609	31,388	56,291
Ontario	351	5,357	11,945	19,963	2,385	42,006	90,466	46,134	258	705	6,227	24,620	46,878
Manitoba	61	202	440	647	100	946	2,447	1,357	62	95	224	749	1,401
Saskatchewan	78	476	960	1,672	223	4,051	7,031	2,723	68	112	513	1,870	2,756
Alberta	165	1,611	3,382	5,619	1,036	10,141	22,920	12,534	115	274	1,918	7,091	12,550
British Columbia - Colombie- Britannique:	0.4	11.072	24.655	71.614	2 525	211 704	220.071	126 420		22	12 201	92.040	127,326
Coast - Côte	94	11,973	24,655	71,614	3,735	211,784	338,871	126,420	9	610	13,291	82,040 69,621	121,432
Interior – Intérieur	481	11,943	23,939	58,919	7,855	143,124	270,012	121,342	228	610	13,535		121,402
Ouest	9		X 02 002	X	X 20.100	X	X	X 200 200	1 552	X 2.466	40.057	X 221 970	394,899
Total	2,292	43,242	92,983	196,677	20,198	512,822	917.661	390.390	1,552	3,466	49,057	231,879	374,077

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1965 and 1966

TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabatage, par province et par essence, 1965 et 1966

		1965		1966					
Province and species Province et essences	Production	Shipments Expéditions	Value of shipments Valeur des expéditions	Production	Shipments Expéditions	Value of shipments Valeur des expéditions			
	M ft. b.m.	- M p.m. p.	\$'000	M ft. b.m.	— M р.m. р.	\$,000			
Newfoundland - Terre-Neuve	13,310	18,464	1,521	10,545	14,097	1,181			
Prince Edward Island - Île-du-Prince-Édouard	6,088	2,009	142	4,966	1,898	139			
Nova Scotia – Nouvelle-Écosse	204,768	178,887	13,396	203,136	187,422	14,912			
New Brunswick - Nouveau-Brunswick	323,883	333,266	25,559	299,332	332,418	25,850			
Québec	1,409,941	1,317,460	102,706	1,340,679	1,303,943	105,585			
Ontario	792,994	748,388	65,503	869,059	766,743	72,289			
Manitoba	32,692	27,969	1,712	32,901	31,816	2,042			
Saskatchewan	48,292	70,296	4,369	67,385	94,145	6,064			
Alberta	309,113	379,876	22,071	285,014	. 302,603	18,188			
British Columbia – Colombie-Britannique:									
Coast Côte	3,440,102	3,369,602	263,442	3,475,709	3,365,201	271,161			
Interior Intérieur	3,579,107	4,057,341	248,283	3,413,515	3,813,615	250,025			
Yukon and Northwest Territories – Yukon et Territoires du Nord-Quest	6,584	6,533	537	5,494	4,978	325			
Canada	10,166,874	10,510,091	749,243	10,007,735	10,218,879	767,759			
Softwoods – Bois résineux:									
Douglas Fir – Sapin Douglas	2,128,469	2,146,302	153,563	1,920,271	1,952,703	149,694			
Spruce and Balsam Fir – Épinette et Sapin baumier	3,791,693	4,154,379	269,065	3,780,771	4,092,593	278,073			
Hemlock Pruche	1,881,556	1,915,962	133,827	1,910,881	1,883,237	136,016			
White and Red Pines - Pin blanc et pin rouge	340,834	338,319	32,827	330,680	340,862	35,006			
Cedars – Cèdre ou thuya	748,011	692,497	58,746	782,758	710,795	61,557			
Jack and Lodge Pole Pines - Pin gris et pin de Murray	581,271	627,575	39,506	587,227	588,804	37,655			
Other – Autres	209,906	189,557	13,216	156,000	163,164	12,755			
Sub-totals - Totaux partiels	9,681,740	10,064,591	700,750	9,468,588	9,732,158	710,757			
Hardwoods – Bois feuillus:					į				
Yellow Birch – Merisier	145,281	132,602	16,788	157,998	150,480	20,158			
White Birch Bouleau	21,728	20,603	2,065	16,944	16,469	1,538			
Maple Érable	184,210	172,137	19,443	191,157	184,529	22,712			
Poplar Peuplier	29,390	22,598	1,257	30,777	23,180	1,345			
Other - Autres	104,525	97,560	8,938	142,271	112,063	11,249			
Sub-totals - Totaux partiels	485,134	445,500	48,491	539,147	486,721	57,002			
All species – Total – Toutes essences	10,166,874	10,510,091	749,243	10,007,735	10,218,879	767,759			

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1965 and 1966 TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1965 et 1966

		1965		1966					
Province	Softwood Hardwood Bois résineux Bois feuillus		Total	Softwood — Bois résineux	Hardwood Bois feuillus	Total			
			M ft. b.m.	- M p.m.p.					
Newfoundland - Terre-Neuve	25,992	8	26,0001	26,293		26,2931			
Prince Edward Island – Île-du-Prince-Édouard	6,766	121	6,887	6,852	80	6,932			
Nova Scotia – Nouvelle-Écosse	228,138	10,085	238,2231	212,390	10,205	222,5951			
New Brunswick - Nouveau-Brunswick	288,746	38,826	327,572	266,097	39,521	305,618			
Québec	1,213,599	235,846	1,449,445	1,141,712	237,847	1,379,559			
Ontario	611,387	222,143	833,530	642,655	267,161	909,816			
Manitoba	28,767	9,518	38,2851	32,796	12,017	44,8131			
Saskatchewan	83,891	4,524	88,4151	77,371	1,391	78,7621			
Alberta	350,316	613	350,9291	300,318	150	300,4681			
British Columbia — Colombie-Britannique: Coast — Côte Interior — Intérieur	3,647,087 3,799,200	2,398 800	3,649,485 3,800,000 ²	3,676,038 3,638,332	4,207 531	3,680,245 3,638,863			
Total	7,446,287	3,198	7,449,485	7,314,370	4,738	7,319,108			
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	6,584	_	6,584	5,511	_	5,511			
Total	10,290,473	524,882	10,815,355	10,026,365	573,110	10,599,475			

Source: Provinces (fiscal year). – Provinces (année fiscale).
 Estimated. – Évaluation.

TABLE 15. Exports of Lumber, 1963 - 1967 TABLEAU 15. Exportations de bois d'oeuvre, 1963 - 1967

Year Année	Douglas Fir — Sapin Douglas	Spruce Épinette	Hemlock — Pruche	Pine — Pin	Other softwood — Autres bois résineux	Birch and Maple — Merisier, bouleau et érable	Other hardwood Autres bois feuillus	Total			
		M ft. b.m. – M p. m.p.									
1963	1,613,956	2,042,085	1,537,889	309,676	590,970	114,752	11,632	6,220,960			
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161			
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215			
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621			
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255			
			Thou	sands of dollars –	- En milliers de de	ollars					
1963	111,091	136,210	109,788	22,727	47,040	20,908	1,392	449,156			
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305			
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883			
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034			
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239			

 $^{^{1}}$ Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics – Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1966

TABLEAU 16. Statistiques principales – fabriques de bardeaux activité manufacturière et activité totale, 1961 - 1966

			Manufa	acturing ac	tivity - Act	ivité manuf	acturière			Total act	ivity – Act	ivité totale	
Year and province	Estab- lish- ments	Tra	oduction a lated work availleurs d ction et as	cers Cost of fuel and		Cost of materials and supplies	ls of own manu-		Working owners and partners Propriétaires et associés actifs		Employees Employés		Value added
Année et province	Etab- blisse- ments	Number Nombre	Man- hours paid — Heures- homme payés	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000	\$'000						\$'000		\$'0	000
	nomb.												
1961 Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472
Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717
New Brunswick – Nouveau-Brunswick Québec	2 6	} 29	64	66	7	58	189	129	9	23	30	67	129
nique	56 64	1,393	2,729	7,766	325	15,073	25,308	10,095	22	59	1,497	8,487	10,430
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559
New Brunswick – Nouveau-Brunswick Québec	4 8	8 60	17 122	37 153	5 12	115 245	188 507	66 254	5 8	19 25	9 61	37 156	66 261
nique	59	1,354	2,606	8,136	353	13,090	24,958	11,382	24	67	1,454	8,855	11,405
Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotages", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills – Shipments of Shingles and Shakes, 1965 and 1966

TABLEAU 17. Fabriques de bardeaux – expéditions de bardeaux et bardeaux fendus, 1965 et 1966

	19	65	1966		
Province	'000 squares 	\$'000	'000 squares carrés	\$'000	
New Brunswick — Nouveau-Brunswick Québec British Columbia — Colombie-Britannique	1 1	153 25,089	80	687	
Total	1,952	25,089	1,887 1,967	24,361 25,048	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes – All Industries, 1965 and 1966

TABLEAU 18. Expéditions de bardeaux et bardeaux fendus – toutes industries, 1965 et 1966

	1965		1966		
Province	'000 squares carrés	\$'000	'000 squares carrés	\$,000	
New Brunswick Nouveau-Brunswick . Québec Bruss Columbia Colombie-Britannique Other provinces Autres provinces Total	7 73 2.532 2,612	56 623 32,991 4 33,673	22 109 2.458 2,589	204 926 31,367 32,497	

TABLE 19. Exports of Shingles and Shakes, 1963 - 1967
TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1963 - 1967

		-		Other shingles-Wood Autres bardeaux en bois		
_				Shingles Bardeaux		
'000 squares carrés	\$'000	'000 squares carrés	\$'000	'000 squares – carrés	\$'000	
1,872 1,855 1,861 1,686	20,777 21,849 21,342 18,678	629 637 573 547	8,879 9,412 7,798 7,632	64 66 94 108	661 685 923 1,071	
	7000 squares carrés 1,872 1,855 1,861	Shingles Bardeaux '000 squares carrés 1,872 20,777 1,855 21,849 1,861 21,342	Bardeaux Bardeaux '000 squares carrés \$'000 squares carrés 1,872 20,777 629 1,855 21,849 637 1,861 21,342 573	Cèdre rouge de l'ouest Shingles Shakes Bardeaux Bardeaux fendus '000 squares carrés \$'000 squares \$'000 carrés \$'000 1,872 20,777 629 8,879 1,855 21,849 637 9,412 1,861 21,342 573 7,798	Cèdre rouge de l'ouest Autres bardez Shingles Shakes Shing Bardeaux Bardeaux fendus Bardeaux '000 squares carrés \$'000 squares carrés \$'000 squares carrés 1,872 20,777 629 8,879 64 1,855 21,849 637 9,412 66 1,861 21,342 573 7,798 94	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics – Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1966

TABLEAU 20. Statistiques principales – fabriques de placages et contreplaqués, activité manufacturière et activité totale, 1961 - 1966

			Manufa	acturing ac	tivity – Ac	tivité manul	acturière			Total acti	ivity – Act	ivité totale	
Year and province	Estab- lish- ments	rela Tra	duction an ted worker vailleurs de tion et ass	rs e la	Cost of fuel and elec- tricity	Cost of materials and supplies	rials of own d manu-	ipments f goods of own manu- Value	and pa	_	tners Employees ires et Employés		Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures- homme payés	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000	***************************************		\$'000				\$'000		\$,0	000
	nomb.												
1961 Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325
1962 Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640
1963													06 623
Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532
Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766
Newfoundland — Terre-Neuve New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan	1 2 24 26 2	2,992 2,316 x	7,257 5,140 x	9,234 8,182 x	630 498 x	21,278 18,413 x	39,813 34,048 x	18,408 15,821 x	- x x -	- x x -	3,294 2,678 x	11,114 10,256 x	19,603 16,046 x
Alberta	4	575	1,317	2,269	234	5,052	8,894	3,782	_	_	600	2,403	3,776
nique	23 83	6,689	13,189 27,455	34,728 55,295	2,313 3,789	74,236 120,330	137,004 222,438	62,058	4	9	7,422	39,961 64,698	61,593
1966	0.3	12,620	27,433	33,293	3,709	120,330	222,430	101,133			11,200		
Newfoundland – Terre-Neuve New Brunswick – Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan	1 2 23 29 1	2,744 2,623 x	x x 6,668 5,659 x	9,265 9,622 x	621 624 x	20,170 20,562	38,144 38,826	17,305 18,387 x	- x -	- x	3,049 3,003 x	11,207 11,750 x	18,475 18,407 x
Alberta	4	593	1,229	2,521	254	6,180	10,392	4,205		-	623	2,694	4,200
nique	24 84	7,211 13,357	13,660 27,611	38,591 60,581	2,737 4,311	85,666 133.870	151,313 240,794	64,893 105,483	- x	- x	7,938 14,819	44,304 70,645	65,205

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", Bureau Fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1962 - 1966 TABLEAU 21. Fabriques de placages et contreplaqués - Expéditions de placages et contreplaqués, 1962 - 1966

		neer ¹	Plywood ² Contreplaqués ²						
Year Année	Softwood Bois résineux	Softwood Bois résineux	Hardwood Bois feuillus						
	Thousand square feet								
	En milliers de pieds carrés								
1962 1963 1964 1965 1966	502,231 633,000 437,373 816,388 1,194,719	935,309 1,010,747 1,018,582 1,132,405 1,209,898	1,304,747 1,388,993 1,475,197 1,555,975 1,722,518	322,441 364,090 372,008 385,399 401,137					
		Thousands	of dollars ³						
		En milliers	de dollars ³						
1962 1963 1964 1965 1966	2,870 4,415 4,548 8,184 11,191	25,108 26,808 28,051 31,897 35,030	89.644 103.558 115,300 120,784 132,931	34,020 37,432 38,089 37,817 40,563					

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contreplaqués", Bureau fédéral de la statistique

TABLE 22. Veneer and Plywood - All Industries, Shipments and Exports, 1962 - 1967 TABLEAU 22. Placages et contreplaqués – toutes industries, expéditions et exportations, 1962 - 1967

		Shipments		Exports					
		Expéditions		Exportations					
		Plyv	vood 1		neer ²	Plywood ³ Contreplaqués ³			
		Contre	plaqués ¹	Plac	ages ²				
Year	Veneer	Softwood	Hardwood	Softwood	Hardwood	Softwood	Hardwood		
Année _	Placages	Bois résineux	Bois feuillus M sq. ft. – 1/4" basis	Bois résineux	Bois feuillus	Bois résineux	Bois feuillus		
	M sq. ft.	M sq. ft. – 3/8" basis		M sq	ı. ft.	M sq. ft 1/4 " basis			
	M pi. car.	M pi. car. – base 3/8"	M pi. car. base 1/4"	M pi.	. car.	M pi. car. –	base 1/4"		
962	1,437,540 1,661,047 1,488,263 1,965,932 2,425,017	1,433,108 1,535,214 1,619,525 1,740,919	,135.157 364,090 372,008 385,399 401,394	42,074 62,817 28,467 82,037 192,638 193,579	652,548 719,380 830,917 897,417 836,996 826,462	271,278 280,444 455,421 447,964 509,884 642,116	36,93; 48,92; 48,36; 47,33; 49,504 37,524		
			Т	housands of dollars	S				
			B	n milliers de dollar	s				
1962	27,980 31,621 33,424 40,467 46,663	106,231 119,177 125,111 134,477	37,432 38,090 37,817 40,618	625 1,025 363 865 1,954 2,027	20,288 23,582 28,448 30,715 29,807 28,133	17,113 20,225 29,385 29,855 33,257 41,011	6,185 8,212 8,465 7,656 8,261 6,508		

Plywood 1962, quantities on the basis of 1/4" sanded both sides. From 1963, softwood basis 3-8" unsanded, hardwood basis 1-4" sanded on both sides. Contreplaques 1962, les quantités sont sur la base de 1/4" sablé des deux côtés. Depuis 1963 le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux.

Quantity of all thicknesses. – Quantité en toutes épaisseurs.

Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. – Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

3 Value reported for softwood veneer includes some shipments at transfer prices. – La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de

Veneer - All thicknesses. - Placages - toutes épaisseurs
Quantities on the basis of 1/4" sanded both sides. - Les quantités sont sur la base de 1/4" sable des deux côtés.

Quantities on the basis of 1/4" sanded both sides. - Les quantités sont sur la base de 1/4" sable des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. – Rapports annuels "Fabriques de placages et contreplaqués", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries, ¹ 1961 - 1966
TABLEAU 23. Statistiques principales, les industries du bois ¹, 1961 - 1966

	TA	ABLEAU 2	23. Statist	iques prin	icipales, le	s industrie	es du bois ² ,	1961 - 19	900				
			Manufac	cturing acti	vity – Acti	vité manufa	cturière			Total activ	vity – Acti	vité totale	
Year and province	Estab- lish- ments	rel Tra	oduction ar ated worke — wailleurs de ction et assi	rs e la	Cost of fuel and electricity	Cost of materials and supplies	ls of own manu	Value added	Working owners and partners Propriétaires et associés actifs		Empl Emp	oyees	Value added
Année et province	Éta- blisse- ments	Number	Man- hours paid	Wages	Coût du combus- tible et	Coût des matières et four-	Valeur des expédi- tions de	Valeur ajoutée	Number	With- drawals	Number	Salaries and wages	Valeur ajoutée
		Nombre	Heures- homme payées	Salaires	de l'élec- tricité	nitures	marchan- dises pro- duites à la fabrique		Nombre	Re- traits	Nombre	Traite- ments et salaires	
	No.		,000			\$1000				\$'000		\$'0	00
	nomb.			1	1								
1961 Total	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962 Total	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1000													
1963 Total	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964													
Total	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965		i											
Newfoundland - Terre-Neuve	111	268	598	787	178	2,412	4,147	1,709	118	161	331	1,025	2,013
Prince Edward Island – Ile-du- Prince-Edouard	34	58	143	163	18	250	606	340	x	x	66	210	355
Nova Scotia - Nouvelle-Écosse	262	2,050	4,618	5,163	629	11,139	23,089	11,849	219	440	2,390	6,406	12,393
New Brunswick - Nouveau-Brunswick	191	2,771	6,457	8,099	1,137	22,957	43,122	19,918	135	325	3,356	10,254	21,144
Québec	1,353	17,834	41,803	56,736	5,484	139,849	265,586	122,105	1,000	2,453	20,680	71,798	125,646
Ontario	817	14,584	32,535	52,986	4,346	119,576	239,231	117,918	517	1,609	17,671	70,023	7,680
Manitoba	117	946	2,174	3,103	330	6,864	14,409	7,220	101	138	1,150	4,130 4,269	7,276
Saskatchewan	112	904	1,777	2,991	406 1,601	6,933	13,334	26,784	175	418	4,197	16,133	27,452
Alberta British Columbia – Colombie-Britannique	273 931	3,479 35,457	7,601	12,457 179,616	15,396	477,852	824,372	340,493	359	1,070	40,499	214,486	342,442
Yukon and Northwest Territories – Yukon et Territoires du Nord- Ouest	5	38	71	131	39	146	538	362	x	x	50	199	329
Total	4,206	78,389	169,301	322,232	29,564	818,177	1,487.600	655,177	2,746	6,881	91,588	398,934	668,894
1966													
Newfoundland – Terre-Neuve		399	880	1,178	226	3,287	5,268	1,755	90	151	484	1,534	2,395
Prince-Édouard	34	49	108	140	19	214	582	12 705	193	399	2,482	7,100	13,197
Nova Scotia – Nouvelle-Ecosse New Brunswick – Nouveau Brunswick	252 176	2,202 2,840	4,903 6,570	5,901 8,941	683	11,929	25,628 45,581	12,795	183	399	3,273	10,827	19,008
Québec	1,231	16,676	39,198	57,116	5,524	147,175	273,751	121,561	861	2,268	19,422	72,252	125,447
Ontario	806	16,014	34,973	61,598	5,007	136,854	273,651	133,058		1,614	19,213	80,654	135,524
Manitoba	111	1,007	2,220	3,620	385	7,626	15,640	7,644	92	200	1,174	4,626	8,057
Saskatchewan	109	956	1,952	3,671	467	9,090	16,952	7,323	78	148	1,169	4,772	7,965
Alberta British Columbia — Colombie-Britannique	258 845		8,467 69,648	16,535	1,715	45,482 492,692	80,516 854,881	34,769 354,924		935	4,923 39,699	21,845	39,199
Yukon and Northwest Territories – Yukon et Territoires du Nord-												100	326
Ouest	3,919		70 168,990	182 348,294	30,739	80 879,935	346 1,592,297	327 692,570		6,508		190 429,116	708,881
	7	1 ,,,,,,,,	1			1							

¹ Wood industries includes: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries. – Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Farbriques de placages et contreplaqués. Ateliers de portes, châssis et autres bois ouvrés, l'industries de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceuils et les industries diverses du bois.

TABLE 24. Principal Statistics – Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1966

TABLEAU 24. Statistiques principales – les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1966

	1												
			Man	ufacturing	activity – A	Activité man	ufacturière			Total act	ivity – Ac	tivité total	e
Year and province	Estab- lish- ments	Tr	oduction a lated work — availleurs of	de la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa	y owners urtners taires et		oloyees - oloyés	Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number — Nombre	With- drawals — Re- traits	Number — Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000		1	\$,000		1		\$,000			100
1	nomb.												
1961													
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834
1962													
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	х	x	64,599	354,199	886,111
1963													
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	х	x	65,040	364,513	922,431
1964													
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	х	х	67,729	394,136	1,011,391
1965													
Newfoundland ¹ - Terrre-Neuve ¹	2	2,521	5,630	15,525	5,923	30,819	74,115	37,680		_	2,970	19,394	37,802
Nova Scotia – Nouvelle-Écosse	4	1,327	2,940	6,462	3,231	18,259	40,304	18,477	-	-	1,682	8,790	18,412
New Brunswick - Nouveau-Brunswick	10	4,008	8,944	22,613	13,684	72,375	141,082	55,094	-	-	4,671	26,917	56,531
Québec	57	22,842	51,836	132,206	60,525	336,644	775,929	381,112	-	-	27,455	163,735	383,898
Ontario	37	17,365	37,778	97,958	39,490	249,045	574,647	285,844	_		21,038	124,087	289,938
Manitoba	3												
Saskatchewan	1	969	2,054	5,379	3,312	21,443	52,041	27,499	-	_	1,254	7,150	27,423
Alberta British Columbia – Colombie-Bri-	3	J											
tannique	15	9,042	18,824	59,218	25,073	195,820	446,307	227,826	-	-	10,827	73,660	228,395
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	-	-	69,897	423,732	1,042,399
1966													
Newfoundland ¹ - Terre-Neuve ¹	7. 2	2,629	5,960	18,906	6,054	33,621	83,056	42,136	-	-	3,142	23,260	42,296
Nova Scotia – Nouvelle-Écosse	4	1,345	2,938	7,087	3,100	19,109	43,258	21,124	-	-	1,706	9,733	21,220
New Brunswick - Nouveau-Brunswick	10	4,065	9,290	24,596	14,462	81,308	154,050	58,807	-	-	4,699	29,291	59,979
Québec	57	24,023	54,319	152,234	65,972	385,749	868,284	419,208	-	-	28,771	186,800	421,479
Ontario	36	17,945	39,676	112,029	41,389	275,576	622,102	306,340		_	21,811	140,783	310,085 x
Manitoba	3	X	X	X	X	x	x	x	_	_	x	x x	x
Alberta	3	x	x	x	x	x	x	x		_	x	x	x
3ritish Columbia – Colombie-Bri-	J		^	^	^	^							
tàmnique	18	9,885	20,843	70,129	29,133	226,257	474,330	225,527	-	-	12,133	88,976	225,596
Total	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261			73,301	480.249	1,107,717
-													

Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels, "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1965 and 1966
TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1965 et 1966

		1965		1966			
Kind	Production	Shipments	Value of shipments	Production	Shipments	Value of shipments	
Espèce .	11044012011	Expéditions	Valeur des expéditions		Expéditions	Valeur des expéditions	
	'000 tons	- tonnes	\$'000	'000 tons	- tonnes	\$,000	
Groundwood – Pâte de bois mécanique	6,989	331	22,421	7,526	312	21,554	
Sulphite – Pâte au bisulfite: Bleached – Blanchie Unbleached – Écrue	900 2,024	789 348	100,442 36,995	898 2,168	763 352	95,834 36,722	
Sulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	2,677 1,228	2,260 450	308,723 45,210	3,163 1,442	2,708 479	355,935 46,464	
Screenings - Sassures	85	24	622	105	23	597	
All other pulp ¹ – Toutes autres pâtes de bois ¹	670	449	77,825	655	429	73,048	
Total	14,573	4,650	592,238	15,958	5,066	630,154	
Ouébec	5,450	986	118,301	6,021	1,003	118,511	
Ontario	3,357	934	124,588	3,587	1,035	138,560	
British Columbia – Colombie-Britannique	3,275	1,789	231,182	3,669	2,054	251,213	
Other provinces — Autres provinces	2,492	941	118,168	2,681	974	121,870	

¹Includes dissolving and special Alpha — Sulphite and Sulphate. — Y compris pâtes solubles et pâtes "Alpha" spéciales — bisulfite et sulfate.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papier", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards — Production by Kind, 1962 - 1966
TABLEAU 26. Papiers et cartons basiques — expéditions par espèce, 1962 - 1966

Year Année	Newsprint Papier-journal	Book and writing Papiers à livres et à écrire	Wrapping Papier d'emballage	Paper- board Cartons	All other Tous autres papiers	Total
			'000 tons	- tonnes		
1962 1963 1964 1965 1966	6,663 6,657 7,380 7,827 8,530	440 465 495 534 650	333 341 346 365 429	1,178 1,299 1,425 1,553 1,699	265 297 297 288 303	8,879 9,059 9,944 10,567 11,611

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1962 - 1966 TABLEAU 27. Papiers et cartons basiques — expéditions par espèce, 1962 - 1966

Year Année	Newsprint Papier-journal	Book and writing Papiers à livres et à écrire	Wrapping Papier d'emballage	Paper- board 	All other Tous autres papiers	Total
			Thousands	-		
			En milliers	de tonnes		
1962 1963 1964 1965 1966	6,648 6,639 7,378 7,841 8,493	434 460 491 535 620	323 334 342 360 413	1,092 1,214 1,297 1,421 1,533	164 179 182 169 183	8,661 8,825 9,690 10,327 11,243
			Thousands	of dollars		
			En milliers	de dollars		
1962 1963 1964 1965 1966	819,079 809,248 887,612 927,832 1,025,048	119,405 126,650 138,157 150,288 176,278	69,891 72,458 76,432 80,240 89,685	156,995 175,183 187,772 202,175 220,586	25,128 27,375 29,035 29,373 32,979	1,190,498 1,210,914 1,319,010 1,389,910 1,544,576

TABLE 28. Exports of Wood Pulp, 1963 - 1967
TABLEAU 28. Exportations de pâte de bois, 1963 - 1967

Year	Ground- wood		bhite bisulfite	Sulp Pâte au	phate sulfate	Screenings	All other	
Année	Pâte de bois mécanique	Bleached Blanchie	Unbleached Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached Écrue	Sassures	Toutes autres pâtes de bois	Total
:	·			En millier	rs de tonnes			
1963	248	568	219	1,527	356	9	413	3,340
,1964	286	627	258	1,697	321	7	440	3,636
1965	313	628	263	1,878	367	5	398	3,852
1966	254	605	246	2,220	394	11	365	4,096
1967	221	522	202	2,598	368	1	357	4,269
				Thousand	ds of dollars			
				En millie	rs de dollars			
1963	16,833	67,904	22,956	193,464	34,201	235	69,699	405,292
1964	18,528	79,831	26,959	226,872	32,289	166	76,209	460,854
1965	20,743	81,977	27,924	254,065	37,348	96	71,349	493,501
1966	17,260	78,989	24,974	293,772	39,471	563	65,038	520,067
1967	14,613	68,406	20,487	337,980	37,448	29	64,470	543,433

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. -- Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1963 - 1967
TABLEAU 29. Exportations de papier, 1963 - 1967

Year — Année	Newsprint Papier- journal	Book and writing paper Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board 	Miscellaneous paper — Papiers divers	Other paper products Autres produits de papier	Total
			E	Thousands of tons			
963	6,211	78	31	203	132	1	6,655
964	6,816	107	32	221	162	1	7,338
965	7,190	130	29	245	161	1	7,755
966	7,821	171	47	297	191	1	8,527
967	7,464	182	100	287	165	1	8,198
				housands of dollars n milliers de dollars		r	
963	759,990	15,578	5,312	23,369	12,555	4,034	820,830
964	834,646	21,072	5,708	25,291	17,701	4,653	909,071
965	869,586	24,750	5,348	27,603	16,370	4,942	948,599
966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106

¹These items not recorded by weight. – On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. – Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries, ¹ 1961 - 1966 TABLEAU 30. Statistiques principales, papier et des industries connexes ¹ 1961 - 1966

	TABL	EAU 30.	Statistiqu	ies princ	ipaies, pap	mer et des i	naustries co	omiexes 1.						
			Manufacturing ac			ctivité manu	ıfacturière			Total a	ctivity –	Activité to	tale	
Year and province	Estab- lish- ments	rela Trav	oduction as ated works 	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Propriét associé	aires et	Empl Emp	oyees - loyés	Value added	
Année et province	Éta- blisse- ments	Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée	
	No. nomb.		'000			\$'000				\$'000		\$'0	000	
1961 Total	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526	
1962 Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972	
1963 Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397	
1964 Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675	
1965 Newfoundland – Terre-Neuve	3 1	4,205	9,339	23,196	9,377	52,924	121,957	59,609	_		5,113	29,895	59,681	
Nova Scotia – Nouvelle-Écosse	9 19 207	4,255 30,870	9,489	23,477 163,663	13,770 62,484	77,036 485,444	148,321 1,019,132	57,426 474,677	19	81	5,166 40,483	29,517 229,398	58,819 479,536	
Ontario	265 24 6	31,795 1,360 170	69,244 2,867 348	162,721 5,958 674	43,441 2,009 160	496,224 23,408 2,037	997,993 49,621 3,810	461,429 24,256 1,690	22 - x	131 - x	42,020 1,761 206	232,973 8,278 883	470,322 24,574 1,672	
Alberta British Columbia – Colombie-Britannique Total	20 47 601	892 10,447 83,994	1,948 21,636 184,072	4,614 66,131 450,434	1,622 25,477 158,338	25,009 223,429 1,385,512	47,427 493,734 2,881,996	21,009 247,329 1,347,426	x 47	x 259	1,255 14,176 110,180	6,973 96,509 634,425	21,759 248,254 1,364,618	
1966	001		,0,2		,,,,,,,									
Newfoundland - Terre-Neuve	3	x	x	X	x	x	x	x x		-	x	x		
Edouard		4,321 32,272	x 9,846 72,256	x x 25,510 186,721	14,554 68,113	86,460 547,194	x	61,542 521,122	- x	- x 140	x 5,200 42,504	x 32,083 260,524	62,68° 526,374	
Ontario Manitoba Saskatchewan	276 26	33,448 1,453	1	1	45,900 2,103 145	555,954 26,586 2,458	1,101,817 54,373	507,800 26,235 1,834	15 - x	87 - x	44,408 1,918 221	265,456 9,490 987	523,365 26,455 1,814	
Alberta British Columbia – Colombie-Britan- nique	53	989 11,355	2,096 23,816	5,267 77,798	1,673 29,550	26,232 257,339	49,941 525,950	22,042 246,092	x	- x	1,401	7,965	22,22 246,18 1,477,12	
Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,4//,123	

¹ Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. – Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et plastique, Diverses transformations du papier.

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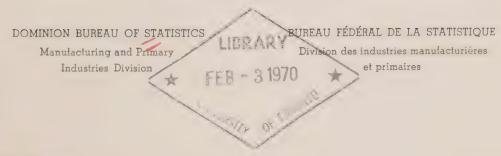


CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA 1967

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1967

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1 – Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1967 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 - 64 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type des industries revisée et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — abattage) de la Classification type des industries revisée mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiés ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les année 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1967 inclusivement, ce qui fait une période de chevauchement de deux ans.

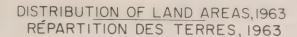
Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type des industries et nouveau concept de l'établissement). La livraison de 1963 - 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

TABLE 1. Area Classification by Province, 1963 TABLEAU 1. Classement des superficies par province, 1963

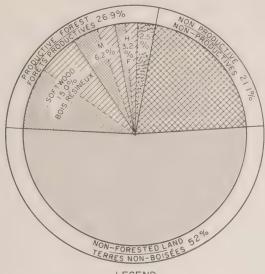
	Newfou						Ι		
	Terre-	-	Prince Edward	No	ova	New			
Classification	10110	10010	Island	-	-	Brunswick -	Québec	Ontario	Manitoba
Classement	Labrador	Island — Île	Île-du- Prince- Édouard			Nouveau- Brunswick			
			tho	usands of	acres — e	n milliers o	l'acres		
	1		110		1		1	ı	1
Forest land - Terres boisées: Productive forest land - Terres boisées productives:									
Softwood – Bois résineux: Merchantable – Marchands Young growth – Jeune bois	11,358 504	4,272 3,231	5 25		4,653 505	4,030 1,849	48,440 26,190	28,230 22,992	9,388 13,034
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	_	258 172		35 3	3,360 293	4,671 1,307	30,400 16,820	15,701 21,945	3,494 4,169
Hardwood – Bois feuillus: Merchantable – Marchands	-	6 156		8 7	538	1,241 609	9,210 9,180	4,198 11,495	2,178 3,051
Young growth – Jeune bois Unclassified ¹ – Hors classification ¹	1,500	215	2	24	273	1,581	960	762	1,927
Total	13,362	8,310	52	20	9,651	15,288	141,200	105,323	37,241
Non-productive forest land — Terres boisées non productives	28,237	6,278	,	78	764	283	100,800	62,192	41,364
Forest land – Total – Terres boisées	41,599	14,588			0,415	15,571	242,000		78,605
1 of the fall of t									
Non-forest land – Terres non-boisées	23,605	11,757	80	00	2,642	2,244	93,270	52,704	56,931
Land - Total - Terres	65,204	26,345	1,39	98 1	3,057	17,815	335,270	220,219	135,536
Water – Eau	7,005	1,405		-	655	332			25,104
Total area – Superficie totale	72,209	27,750	1,3	98 1	3,712	18,147	380,710	264,052	100,040
				ritish lumbia	Provin tota		orthwest erritories		
	Saskat- chewan	Alberta	a	lombie	Total	des To	- erritoires	Yukon	Canada
			Brit	annique	provin	ices d	u Nord- Ouest		
			tho	ousands of	f acres – en milliers d'acres				
Forest land – Terres boisées:									
Productive forest land — Terres boisées productives: Softwood — Bois résineux: Merchantable — Marchands Young growth — Jeune bois	6,767 2,184		269	51,411 56,183		,868 ,912	12,544 1,920	9,984 4,480	200,396 142,312
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	5,761		087 237	_		,823 ,265	5,120 960	7,552 1,280	84,495 57,505
Hardwood – Bois feuillus: Merchantable – Marchands	5,891	3,3	363	2,525		,158	640	2,368	32,166 41,138
Young growth — Jeune bois Unclassified ¹ — Hors classification ¹	1,133	5 8,1	786	5,090 18,174		5,538	320	1,280	41,138 56,291
Total				133,383		5,855	21,504	26,944	614,303
								25.024	480,601
Non-productive forest land – Terres boisées non productives				37,905 171,288		2,537 3, 392	103,040	25,024 51,968	1,094,904
Forest land – Total – Terres boisées	75,35	2 100,	301	1/1,200	918	3,372	127,044	51,700	2,00 1,001
Non-forest land – Terres non-boisées	65,56	4 58,	371	58,650	426	5,538	677,656	79,454	1,183,648
Land - Total - Terres				229,938	1,34	4,930	802,200	131,422	2,278,552
Water Eau			150	4,465	1	2,561	32,938	1,107	186,606
Total area – Superficie totale	161,08	8 163,	382	234,403	1,49	7,491	835,138	132,529	2,465,158

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. – Comprend les récents brûlis, chablis et coupes à blanc non encore régénérés.

Source: Department of Forestry – Ministère des Forêts.



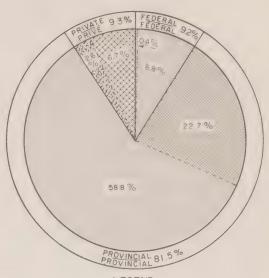
LAND TENURE PRODUCTIVE FOREST, 1963 FORÊTS PRODUCTIVES PAR MODE D'OCCUPATION, 1963



LEGEND LÉGENDE

MERCHANTABLE MARCHAND

YOUNG GROWTH
JEUNE BOIS
UNCLASSIFIED
HORS CLASSIFICATION



LEGEND LÉGENDE

PROVINCIAL CROWN LANDS OCCUPIED
TERRES PROVINCIALES DE LA COURONNÉ OCCUPIED
TERRES FÉDÉRALES DE LA COURONNE OCCUPIED
TERRES FÉDÉRALES DE LA COURONNE OCCUPIES
PRIVATELY-OWNED LANDS FARM WOODLOTS
TERRES PRIVÉES
BOISÉS DE FERME
AUTRES

PRODUCTIVE FOREST AREA, 1963 SUPERFICIE DES FORÊTS PRODUCTIVES, 1963

PAR GENRE

BY TYPES

LEGEND LÉGENDE

MERCHANTABLE MARCHAND

YOUNG GROWTH
JEUNE BOIS

UNCLASSIFIED HORS CLASSIFICATION

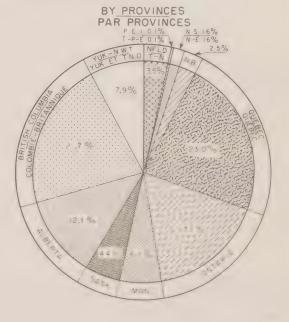


TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

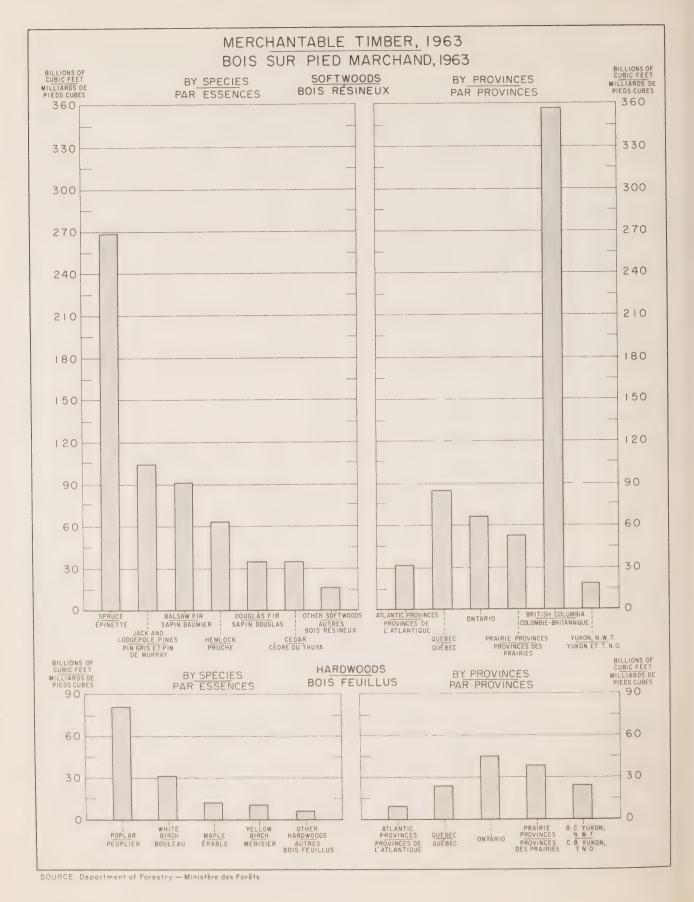
	Newfoun	dland					
	-		Prince Edward	Nova	New		
Classification	Terre-No	euve	Island	Scotia	Brunswick	Québec	Ontario
Classement	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick		
			thousands of	acres - en mil	liers d'acres		
		1	1104341145 01		1	1	
Provincial Crown - Terres provinciales de la Couronne:							
Occupied — Occupées: Leases and licences — Concessions et licences Permits and sales — Permis et ventes Other — Autres	12,300	4,324	-	735 12 —	6,658	49,795 _ _ _	53,698 - 10
Sub-totals – Totaux partiels	12,300	4,324		747	6,658	49,795	53,708
Unoccupied – Inoccupées	1,062	2,868	2	1,425	390	75,188	41,192
Total	13,362	7,192	2	2,172	7,048	124,983	94,900
Federal Crown – Terres fédérales de la Couronne:							
Occupied - Occupées:				_	_		_
Leases and licences – Concessions et licences	_	_	2	20	264	144	61
Sub-totals - Totaux partiels	-	-	2	20	264	144	61
Unoccupied – Inoccupées	-	-	1	dent.	51	_	_
Total	_	-	3	20	315	144	61
Privately-owned – Terres privées:							2.255
Farm woodlots – Boisés de ferme Other – Autres		20 1,098	267 248	1,363 6,096	1,231 6,694	4,274 11,799	3,255 7,107
		1,118	515	7,459	7,925	16,073	10,362
Total	12 262	8,310	520	9,651	15,288	141,200	105,323
Grand total – Total global	13,362	0,510	220				
				British	Northwest		
	Manitoba	Saskat- chewan	Alberta	Columbia	Territories	Yukon	Canada
		CIICWAII		Colombie- Britannique	Territoires du Nord-		
					Ouest		
			thousands o	f acres – en mi	lliers d'acres		
Provincial Crown – Terres provinciales de la Couronne:							,
Occupied – Occupées: Leases and licences – Concessions et licences Permits and sales – Permis et ventes	952 384	1,162 640	4,902	2,454 1,500			136,980 2,536 10
Other – Autres	1	1 002	4,902	3,954	_	_	139,526
Sub-totals — Totaux partiels		1,802 21,269	62,392	122,256	_	_	360,676
	33,968	23,071	67,294	126,210	_		500,202
Total	33,500	23,011	07,231	120,210			
Federal Crown – Terres fédérales de la Couronne:							
Occupied – Occupées: Leases and licences – Concessions et licences		- 0.00	188	589	1	16	205 2,520
Other – Autres	1	379 379	1,044	589	1	16	2,725
Unoccupied – Inoccupées		771	4,145	-	21,503	26,927	54,024
Total		1,150	5,189	589	21,504	26,943	56,749
Privately-owned – Terres privées: Farm woodlots – Boisés de ferme	1,489	1.418	2,123	734		1	16,175
Other – Autres		1,332	-,230	5,850	_	-	41,177
Total	. 2,442	2,750	2,123	6,584	_	1	57,352
Grand total – Total global	. 37,241	26,971	74,606	133,383	21,504	26,944	614,303

Source: Department of Forestry - Ministère des Forêts.

TABLE 3. Merchantable Timber by Province, 1963 TABLEAU 3. Bois sur pied marchand par province, 1963

Labrador Labrador					,				
Labridon Taland Federal Fede	Species			Edward			k		
Softwoods - Bois resinence:	Essences	Labrador		Prince-				Ontario	Manitoba
Spring - Epinette				millions of	cubic feet -	en millions o	le pieds cubes		
Balann Filt - Sapin naturality 79 4,063 53 2,479 5,151 25,906 6,066 4	Softwoods - Bois résineux:				1	1		I	1
Disciplish Total Commission Commissi	Balsam Fir - Sapin balimier								7,231
White Pine - Pin blane	Douglas Fir - Sapin Douglas		-			-	-		440
1.5 1.5	White Pine – Pin blanc	_	_	_	421	38	6 950	3,279	_
Lach Mélère Prélive Cypres jaune	Ponderosa Pine – Pin massif		_	_	3				1,956
Vellow Cypress - Cypres jaune	Cedar — Cèdre ou thuya Larch — Mélèze		-		1		8 1,777		24 74
Hardwoods					-		- -	-	-
Poplar - peuplier	Total	7,055	6,664	175	6,469	11,94	8 84,371	66,654	9,725
White Birch	Hardwoods – Bois feuillus:								
Vellow Birch - Merister - 1 2 789 714 6.404 3.116 1.16	Poplar – peuplier	277	300						2,663
Beech Hetre	Yellow Birch - Merisier	-	1	2	789	71	4 6,404	3,116	414
Ash Frêne Company Co	Beech - Hêtre		_				9 378	462	-
One Archemote Autres bois feuillus Come Archemote Autres bois feuillus Come Archemote Come Autres bois feuillus Come C	Ash – Frêne Basswood – Tilleul ou bois blanc	_	_	_	122	1	- 78	437	_
Total	Oak - Chene	_					- -	423	44
Saskat-chewan	Total	277	300	75					3,121
Saskat chewan	. All species - Total - Toutes essences	7,332	6,964	250	9,782	16,87	1 108,132	111,570	12,846
Saskat chewan				7.11	, ,		Y	1	
Colombies Total Britannique Total Britannique Total Wind Nord-Ouest		Saskat-	Albanta	Colum				\$7	0
Millions of cubic feet - en millions de pieds cubes		chewan	Alberta	Colom				rukon	Canada
Softwoods				Diltaiui	ique pio	vinciale			
Softwoods				millions of	cubic feet -	- en millions	de nieds cubes		
Spruce - Épinette	Softwoods - Bois résineux:		1		24010 1001	1	de pieds edoes		ı
Douglas Fir - Sapin Douglas	Spruce – Épinette	6,474					10,120	7,386	267,002
White Pine - Pin blanc - - 1,924 6,960 - - 6,960 - - 1,180 - - 2,553 2,553 - 2,553 2,553 - 2,553 2,553 - 2,553 2,553 - 2,553 2,553 - 2,553 2,553 2,553 - 2,553 2,553 2,553 2,553 2,553 2,553 2,553 2,553 2,553 2,553 2,5	Douglas Fir - Sapin Douglas	234	1,14	- 33	,562	33,562	_	_	33,562
Sack and Lodgepole Pines - Pin girs et pin de Murray 3,328 13,682 66,250 103,869 2 2 103,889 2 2 2 103,889 2 2 2 2 2 2 2 2 2	White Pine – Pin blanc	_				6,960	-	-	6,960
Cedar - Cedre ou thuya	Jack and Lodgepole Pines - Pin gris et pin de Murray	3,528	13,68			103,869		2	103,869
Total	Cedar - Cèdre ou thuya	721		- 29	,452	34,163	-	-	34,163
Hardwoods - Bois feuillus: Poplar - peuplier	Yellow Cypress – Cyprès jaune	231		_ 2	,699	2 (00)	-	_	2,699
Poplar - peuplier	Total	10,467	30,89	97 357	,132	591,557	10,120	7,386	609,063
White Birch - Bouleau 977 - 4,758 30,501 3 3 30,551 Yellow Birch - Merisier - - - 11,025 - - 11,01 Maple - Erable 20 - 114 12,327 - - - 12,33 Beech - Hêtre - - - - 1,758 - - 1,73 I im - Orne 24 - - 886 - - 886 Ash - Frêne 2 - - 639 - - 6 Basswood - Tilleul ou bois blanc - - - 375 - - 3 Oak - Chêne - - - 527 - - 5 Other hardwoods - Autres bois feuillus - 843 1,289 - - 1,24	Hardwoods – Bois feuillus:								
Maple - Erable 20	Poplar – peuplier		24,06	53 14			3,909	1,770	80,591 30,501
1m - Orme	renow Birch - Mensier	-		_		11 025	_	_	11,025 12,327
Ash - Frêne 2 - - 639 - - 6639 Basswood - Tilleul ou bois blanc - - - 375 - - 33 Oak - Chêne - - - 527 - - 55 Other hardwoods - Autres bois feuillus - - 843 1,289 - - 1,24	Beech - Hetre			-	_	1,758	_	_	1,758
Oak - Chêne - - - 5.7 - - 5. Other hardwoods - Autres bois feuillus - - 843 1,289 - - 1,28	Asn - Frene			_	_	639 375	_	_	639 375
	Oak - Chêne	_		_	843	527	-		527 1,289
	Total	9,704	24,06	53 19			3,909	1,770	139,918
		20,171	54.96	50 376	,919 7	25,797	14,029	9,156	748,981

Included with "White Birch". - Compris dans "Bouleau".
 Included with "Spruce". - Compris dans Epinette".
 Included with "Poplar". - Compris dans "Peuplier".
 Source: Department of Forestry. - Ministère des Forêts.





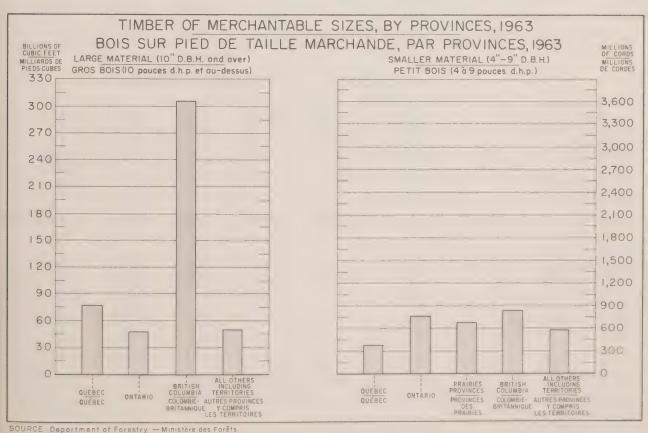


TABLE 4. Merchantable Timber by Size Class and Province, 1963

	Species	Newfoun Terre-No	ļ	Prince Edward Island	Nova Scotia	New Brunswick	0. (1)					
No.	Essences	Labrador	Island Île	Île-du- Prince- Edouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec					
		Large material (Suitable for sawtimber) - D.B.H. and over										
				millions of	cubic feet							
1 2 3	Softwoods – Bois résineux: Spruce – Épinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas	986 119	400 620	11 6 -	1,081 417	1,980 1,427	36,481 18,134					
5 6 7	Douglas Fit — Sapin Douglas Hemlock — Pruche White Pine — Pin blanc Red Pine — Pin rouge Jack and Lodgepole Pines — Pin gris et pin de Murray	-		- - - -	278 334 22 1	109 324 21 56	353 665 113 2,121					
8 9 10 11	Ponderosa Pine – Pin massif Cedar – Cèdre ou thuya Larch – Mélèze Yellow Cypress – Cyprès jaune	- - -	- - - -	1 2 -	1 15 -	366 17 -	1,776 59					
12	Total	1,105	1,020	20	2,149	4,300	59,702					
13	Hardwoods – Bois feuillus: Poplar – Peuplier	77	167	1 2	36 67	263 248	1,915 8,016					
14 15 16 17 18	White Birch – Bouleau Yellow Birch – Merisier Maple – Érable Beech – Hêtre Elm – Ome	-	3 -	3 1	533 703 120	504 1,193 396	4,770 2,328 284 10					
19 20 21 22	Ash — Frêne Basswood — Tilleul ou bois blanc Oak — Chêne Other hardwoods — Autres bois feuillus	- - -	- - - -	- - -	38 - 29 2	- - 48	58 61 - 30					
23	Total	77	167	7	1,529	2,652	17,472					
24	All species – Total – Toutes essences	1,182	1,187	27	3,678	6,952	77,174					
				Smaller material -								
			thou	sands of cords (U	nits of 85 cubic	leet)	l					
25 26 27 28	Softwoods – Bois résineux: Spruce – Épinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas	62,000 8,000 -	25,900 40,500	1,106 553	23,308 24,267	37,649 43,815	183,939 91,435 —					
29 30 31	Hemlock – Pruche White Pine – Pin blanc Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray	- - -		- - - -	1,310 1,022 156 33	518 732 282 2,430	3,355 570 10,692					
32 33 34 35	Ponderosa Pine — Pin massif Cedar — Cèdre ou thuya Larch — Mélèze Yellow Cypress — Cyprès jaune	-	_ _ _	53 117 —	722	3,906 646	229					
36	Total	70,000	66,400	1,829	50,824	89,978	290,220					
37 38	Hardwoods – Bois feuillus: Poplar – Peuplier White Birch – Bouleau	2,353	1,569	41 341	789 2,411	4,160 5,217	7,511 36,392					
39 40 41 42	Yellow Birch — Bouleau Yellow Birch — Merisier Maple — Érable Beech — Hêtre Elm — Orme	2,333	-	318 76	3,004 10,717 2,031 10	2,475 11,463 2,617	19,222 9,128 1,112 38					
43 44 45 46	Ash – Frêne Basswood – Tilleul ou bois blanc Oak – Chêne Other hardwoods – Autres bois feuillus	-	- - -	-	991 - 871 164	781	229 238 - 115					
47	Total	2,353	1,569	800	20,988	26,713	73,985					
48	All species - Total - Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205					

¹ Included with "Spruce".
2 Included with "Poplar".
3 Included with "White Birch".

Source: Department of Forestry.

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Petit bois – 4 à 9 pouces d.h.p.

			en milliers de con	rdes (unités de 85 p	pieds cubes)				
335,248 60,350 2,605 6,225 2,166 112,057 - 10,141 1,444	67,682 4,364 	62,379 2,131 - - - 35,590 - 2,536	87,270 7,723 - - - 112,727 - - - -	239,721 100,918 35,276 64,099 3,389 	1,126,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692	112,000	76,000 I - - - - 1 - - - - -	1,314,202 384,057 35,276 68,532 14,723 3,174 588,977 936 32,299 11,495 2,692	26 27 28 29 30 31 32 33 34
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363	36
116,343 79,827 3,814 16,538 1,371 3,224 2,448 777 2,397 2,086	20,060 3,716	66,847 9,713 172 - 73 17 - -	137,885	38,392 23,407 	392,028 164,946 28,539 48,409 7,207 3,345 3,685 1,015 3,268 5,805	41,000	18,700 - - - - - - - - -	451,728 164,946 28,539 48,409 7,207 3,345 3,685 1,015 3,268 5,805	38 39 40 41 42 43 44 45 46
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947	
759,061	116,686	179,459	345,605	830,140	2,926,610	153,000	94,700	3,174,310	48

Compris dans "Épinette".
 Compris dans "Peuplier".
 Compris dans "Bouleau".

Source: Ministère des Forêts.

TABLE 5. Depletion, 1961 - 1967

TABLEAU 5. Épuisement, 1961 - 1967

					Deple- tion ¹				
	Logs and		Other round-	Total industrial	Non- industrial		Fire	Épuise- ment ¹	
Year - Année	bolts Pulpwood Billes Bois à ct pâte billots		wood Autres bois ronds	wood Total du bois à usage industriel	wood ² Bois non industriel ²	Total	losses Pertes par le feu	Volume	
	thousands	of cubic feet	of merchan	table timber	– en millier	s de pieds c	ubes de bois	marchand	
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298	
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438	
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990	
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451	
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r	
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698	
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	390,069	4,188,515	

The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.
 Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. – Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics - Logging, 1961 - 1964

TABLEAU 6. Statistiques principales – abattage, 1961 - 1964

Based on total production Base de production totale

Year Année	Employees (man-years) — Employés (années hommes)	Salaries and wages 	Cost of materials Coût des fournitures	Net value of production Valeur nette de la production	Gross value of production Valeur brute de la production
	number – nombre	tho	ousands of dollars -	en milliers de do	llars
1961	94,681	422,374	137,576	708,459	846,035
1962	85,280 ¹	398,575	140,900	746,914	887,814
1963	95,983 ²	421,571	147,499	790,413	937,912
1964	95,894 ²	442,374	157,763	857,983	1,015,746

Man-year - British Columbia 260 days, other provinces 300 days. - Année-homme - Colombie-Britannique, 260 jours, autres provinces, 300 jours.
 Man-year - British Columbia 240 days, other provinces 270 days. - Année-homme - Colombie-Britannique, 240 jours, autres

provinces, 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics — Logging, 1963 - 1967 TABLEAU 6A. Statistiques principales — abattage, 1963 - 1967

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type revisée des industries et nouveau concept d'établissement

		Logging activity – Activité de l'abattage Total activity – Activité totale											
			1	Logging act	ivity – Acti	ivité de l'aba	ttage			Total act	ivity - Act	tivité totale	
Year and province Année et province	Estab- lish- ments Éta-	rel Tra	oduction a lated work availleurs o	ters de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of produc- tion	Value added	and pa	owners artners taires et s actifs		loyees – ployés	Value added
	blisse- ments	Number Nombre	Man- hours paid — Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur de la produc- tion	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		,000			\$'000				\$'000		\$'	000
	nomb.												
1963													
Total	2,959	53.921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4 602	60 201	275 476	166 267
	2,707	05,521	123,140	240,237	22,470	733,123	710,422	437,200	1,502	4,602	60,291	275,476	466,267
1964													
Total	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965													
Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	4.0												1
Newfoundland – Terre-Neuve Prince Edward Island – Île-du-Prince-	49	2,742	6,651	12,839	1,139	5,233	30,740	23,157	26	98	3,043	14,749	24,254
I douard			_	-	_	_		-	_	_	_	_	-
Nova Scotia - Nouvelle-Écosse	160	1,298	3,106	3,856	557	13,583	21,056	6,864	103	273	1,431	4,525	7,069
New Brunswick - Nouveau-Brunswick	218	4,391	10,625	18,417	1,368	32,822	66,012	32,593	115	319	4,756	20,382	33,519
Québec	458	19,665	47,481	101,048	10,021	130,721	282,104	154,054	139	450	22,189	114,908	158,699
Ontario	425	9,662	23,384	59,723	6,129	86,161	190,784	103,180	248	901	11,110	69,854	104,643
Manitoba	35 22	X	X	X	Х	X	Х	X	X	X	X	X	X
Saskatchewan	64	X X	X X	x	X X	x x	x x	X X	X	x	X X	X X	x
British Columbia - Colombie-Britan- nique:	01	^	^	^	^	^	^	^	^		^	, x	
Coast - Côte	598	10,051	19,105	69,922	5,532	312,840	514,480	196,495	178	802	11,846	83,945	201,189
Interior – Intérieur	578	5,278	10,335	31,222	4,152	77,295	140,946	69,261	289	1,112	6,000	35,713	70,535
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	2	x	x	x	x	x	x	x	x	x	x	x	x
Total	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
10/0													
Nowfoundland Town Name	*0	0.040	0.101	10.000			00.000	10.070			0.101		
Newfoundland – Terre-Neuve Prince Edward Island – Ile-du-Prince-	40	2,343	5,691	12,296	1,110	5,082	28,077	19,969	24	89	2,631	14,365	20,452
fdouard	-	_	_	-		_	_	-	_	-	_	-	
Nova Scotia - Nouvelle-Écosse	157	1,150	2,766	3,572	601	14,282	21,590	7,325	114	318	1,278	4,261	7,377
New Brunswick - Nouveau-Brunswick	195	4,241	i	19,553	1,478	39,075	71,091	32,680	108	325		21,812	
Québec	464	18,252	44,111	104,193	10,781	148,309	315,979	162,064	160	548	20,848	120,051	166,252
Ontario	410	8,969	21,718	61,359	6,009	102,623	208,085	102,393	270	999	10,376	72,958	103,416
Saskatchewan	32 27	218 385	527 943	1,276 1,853	107 207	2,129 3,447	3,945 5,692	2,044 3,286	26 x	55 x	250 453	1,522	2,070
Alberta	63	595	1,418	3,222	393	10,393	16,305	6,572	39	87	747	4,204	6,623
British Columbia - Colombie-Britan- nique:													
Coast - Côte	605	10,025	19,288	75,247	6,090			209,752	160	815	11,836		213,979
Interior - Intérieur	562	4,821	9,266	29,223	4,023	85,512	151,956	68,783	269	1,067	5,533	34,030	70,126
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	3	5	12	21	6	13	52	41	x	x	5	21	41
Iotal	2,558		115,876	311,814	30,805	731,026	1.377,885		1,195	4,380	55,568		626,830

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1963 - 1967

TABLEAU 7. Estimations de la production forestière, 1963 - 1967

	Year	Logs and bolts	Pulpwood	1	Fuelwo	ood		es and ling ¹		and mining timber	Other roundwood ¹
A	_ .nnée	Billes et billots	Bois à pâte		Bois of chauff			aux et lotis ¹		Étais de mines	Autres bois ronds ¹
		M ft. b.m. – M p.m	.p. '00'	0 cord	s – cordes		'000 cu.	'000 cu. ft. – pi cu. '00		cords – cordes	'000 cu. ft. – pi. cu.
1964		11,861,75: 12,232,54: 12,383,82: 12,632,53: 12,556,81	1 13 2 14 7 15	,306 ,967 ,219 ,938 ,653	2,616 2,434 2,263 2,144 2,105		18,948 20,056 17,880 22,957 17,207		65 64 57 66 57		41,015 38,016 39,023 46,103 41,314
		Newfound- land - Terre-Neuve	Prince Edward Island Île-du- Prince- Édouard	N	Nova Scotia – ouvelle- Écosse	Brun Nou	ew swick veau- swick	Québe	С	Ontario	Manitoba
			t		thousands o	f cubic fe	et – en m	illiers de pie	ds cub	es	,
1964		89,027 96,800 98,810 100,414 86,393	6,045 6,072 6,685 6,663 5,862		86,554 104,640 106,792 108,209 106,923	1,640 195 5,792 195 3,209 212		98,258 913,54 95,503 933,09 195,297 935,70 212,621 994,01 203,800 999,65		535,07 569,76 567,13 600,92 607,08	7 39,402 1 42,491 2 43,407
					British Colu	mbia ² –	Colombie-Britannique ²		2	Yukon and Northwest Territories	
		Saskat- chewan	Alberta		Coast Côte		erior Erieur	Total		Yukon et Territoires du Nord-Oue	Canada
					thousands o	f cubic f	eet – en n	illiers de pie	eds cub	es	
1964 1965 1966		42,091 39,370 45,403 46,387 64,469	133,472 124,475 126,584 130,268 111,265		814,590 828,463 858,318 909,794 900,026		658,833 686,132 674,795 692,643 672,573	1,473 1,514 1,533 1,602 1,572	1,595 3,113 2,437	3,96 3,26 2,65 3,67 4,47	3,626,985 4 3,660,669 6 3,849,019

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. - Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

2 Source: British Columbia Forest Service. – Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1965 - 1967

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1965 - 1967												
		19	65	190	66	19	67					
Product and province — Produit et province	Converting factor Facteur de conversion	Quantity reported or estimated Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand					
	cu. ft pi. cu.		M cu. ft. – M pi. cu.		M cu. ft. – M pi, cu.		M cu. ft M pi. cu.					
Logs and bolts - Billes et billots	200 85 80 -	206,211 710,058 869,897	41,242 60,355 69,592 16,004	214,830 725,300 819,550	42,966 61,650 65,564 12,538	178,720 846,530 784,400	35,744 71,955 62,752 11,551					
Total, Canada	_		187,193		182,718		182,002					
Newfoundland – Terre-Neuve Prince Edward Island – Ile-du-Prince-Edouard Nova Scotia – Nouvelle-Ecosse New Brunswick – Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia ¹ - Colombie-Britannique ¹			345 5,151 17,726 15,723 76,734 37,405 5,267 6,784 4,970 17,088		332 5,222 17,870 13,433 75,628 34,876 4,522 5,500 4,703 20,632		346 4,468 16,677 12,508 84,003 36,201 5,432 4,887 4,008 13,471					

¹ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967 TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967

Product	196	15	196	56	196	
Produit	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity	Value Valeur
		5,000	Cana	S*(0()()		×500
	Ī	Ţ. Ţ	Calla			
Logs and bolts — Billes et billots	11,962,064 ^r 227,300 15,883,600 10,715 9,181 19,678 2,676,552	595,823 ^r 52,702 389,504 135 7,253 397 847	8,171,263 865,476 16,992,036 17,095 13,079 27,079 1,717,603	420,103 232,665 452,130 216 11,868 636 552	8,023,326 1,015,902 17,186,251 25,384 12,672 32,106 2,113,740	420,645 275,446 487,463 372 10,832 731 726
Total		1,046,661 ^r		1,118,169		1,196,215
			Newfoundland -	- Terre-Neuve	1	
Logs and bolts — Billes et billots	1,877	92	1,816	91	413	21
Pulpwood – Bois à pâte	989,550	26,039	1,009,980	27,437	916,222	25,453
Poles and piling – Poteaux et pilotis	50 1,872 -	8 10 -	-	- - -	10 173 -	3 3 -
Total	***	26,148		27,528		25,480
	,		Nova Scotia - 1	Nouvelle-Écosse		
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p. Logs and bolts — Billes et billots M cu. ft. — M pi. cu. Pulpwood — Bois à pâte cord corde Fuelwood — Bois de chauffage " Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu. Round mining timber — Étais de mines cord — corde	134,225 1 438,981 1,790 - 1,178	6,207 8,457 22 - 17	135,199 - 444,264 2,295 19 1,838	6,095 - 8,629 28 13 44	106,846 - 501,656 3,995 19 2,807	5,140 - 9,798 51 13 70
Fence posts – Piquets de clôture	-	14,704	_	14,808	• • •	15,071
Total	• • •		ew Brunswick - 1	Nouveau-Brunswic		20,071
Logs and bolts — Billes et billots	354,157 225 1,780,838 4,452 407 563 10,330	14,251 41 40,794 57 212 11 2	337,176 1,351 1,857,905 3,209 331 2,637 14,100	14,039 408 44,112 42 186 73 7	278,414 1,746 1,880,305 12,462 379 16 806	12,948 546 47,900 183 253
Total		55,368	• • •	58,868		61,830
	~		Qué	bec		
Logs and bolts — Billes et billots	671,098 3,086 7,422.871 1,894 205 2,841 15,126	34,210 844 181,593 22 117 51 6	674,629 4,051 8,431,348 9,129 491 3,868 13,158	36,677 1,120 219,318 106 251 72 5	718,315 8,584 8,253,091 3,193 361 6,680 23,042	40,971 2,804 243,195 32 106 115 9
Total		216,844	•••	257,549	• • • •	287,232

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967 — Continued TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967 — suite

	1965	5	196	6	1967	,
Product		77.1	0	Mala	0	Value
Produit	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Valeur
		\$,000		\$,000		\$,000
			Ontario			
Logs and bolts – Billes et billots M ft. b.m. – M p.m.p.	496,401	27,001	524,656	30,434	437,937	26,661
Logs and bolts - Billes et billots M cu. ft M pi. cu.	16,876	5,236	19,245	5,787	28,682	9,053
Pulpwood - Bois à pâte	4,574,961	118,704	4,589,793	137,683	5,009,177 3,134	146,994
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu.	847	372	1,505	942	1,334	980
Round mining timber – Étais de mines cord – corde	8,307	184	15,085	351	18,006	463
Fence posts – Piquets de clôture number – nombre	164,753	71	339,937	137	186,797	112
Total		151,577		175,343		184,327
		British Co.	lumbia – Coast –	Colombie-Britan	nique – Côte	
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	8,875,442	467,190	5,409,053	292,225	5,506,567	299,433
Logs and bolts - Billes et billots M cu. ft M pi. cu.	17,701	4,770	587,362	171,522	699,659	193,882
Pulpwood – Bois à pâte cord – corde	3,740	81	16,164	208	8,867	181
Fuelwood – Bois de chauffage "	96	1	305	7	1,364	20
Poles and piling – Poteaux et pilotis M cu, ft. – M pi, cu.	3,807	3,365	6,662	6,664	7,086	6,781
Round mining timber – Étais de mines	_	_	1,000	-	108	-
Total		475,407	***	470,627		500,297
		British Columb	pia – Interior – Co	olombie-Britanni	que – Intérieur	
Logs and bolts – Billes et billots	1,338,524	43,884	1,015,678	38,000	869,582	31,384
Logs and bolts – Billes et billots M cu, ft. – M pi, cu,	187,318	41,436	248,716	52,846	268,795	67,353
Pulpwood – Bois à pâte cord – corde	3,174	72	1,696	15	-	-
Fuelwood – Bois de chauffage "	-	-	-	-	-	-
Poles and piling – Poteaux et pilotis M cu. ft M pi. cu.	2,878	2,949	3,474	3,655	2,645	2,479
Round mining timber – Étais de mines cord – corde Fence posts – Piquets de clôture number – nombre	3,803	103	1,933	65	1,166	32 11
rence posts - riquets de cloture number – nombre	17,944	6	24,233	11	25,086	11
Total		88,450		94,593		101,259
		British (Columbia – Total	- Colombie-Brita	annique	
Logs and bolts — Billes et billots	10,213,966 ^r	511,074 ^r	6,424,731	330,226	6,376,149	330,817
Logs and bolts – Billes et billots M cu. ft. – M pi. cu. Pulpwood – Bois à pâte cord – corde	205,019	46,206	836,078	224,368	968,454	261,235
Pulpwood – Bois à pâte cord – corde Fuelwood – Bois de chauffage	6,914	153	17,860	223	8,867	181
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu.	6,685	6,314	305 10,136	10,319	1,364 9,731	9,260
Round mining timber – Étais de mines cord – corde	3,803	103	1,933	65	1,166	32
						11
Fence posts – Piquets de clôture	17,944	6	25,233	11	25,194	11

TABLE 9. Shipments of Roundwood, by Province, 1965 - 1967 — Concluded TABLEAU 9. Expéditions de bois rond, par province, 1965 - 1967 — fin

- Appearation de constitute par province, 1705 - 1707 - Thi													
Product	196	55	19	66	196	7							
Produit	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value - Valeur							
	I	\$,000		\$,000		\$'000							
		Other provinces ¹ – Autres provinces ¹											
Logs and bolts - Billes et billots Mft. b.m Mp.m.p.	90,340	2,989	73,056	2,541	105,252	4,087							
Logs and bolts – Billes et billots M cu. ft. – M pi, cu.	2,093	373	4,751	982	8,436	1,808							
Pulpwood – Bois à pâte cord – corde	669,485	13,763	640,886	14,728	616,933	13,942							
Fuelwood – Bois de chauffage "	1,736	25	1,371	24	1,236	22							
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu.	987	230	597	156	838	217							
Round mining timber – Étais de mines cord – corde	1,114	21	1,718	31	3,258	48							
Fence posts - Piquets de clôture number - nombre	2,468,399	762	1,325,175	392	1,877,901	594							
Total		18,163	• • •	18,854	• • •	20,718							

¹ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. — Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1964 - 1968
TABLEAU 10. Exportations de produits primaires de la forêt, 1964 - 1968

Year Année	Logs an Billes et		Pulpy Bois à	-	Poles an	-	Other products Autres produits	Total
Annee	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$'000	'000 cords	\$,000	M cu. ft.		\$'000	
	M p.m.p.		cordes		M pi. cu.			
1964	67,195	5,923	1,235	28,489	4,439	5,313	6,926	46,651
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968	161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1964 - 1968
TABLEAU 11. Importations de produits primaires de la forêt, 1964 - 1968

	Year Année	Logs and Billes et		Pulpy Bois à	_	Poles an	-	Other products Autres produits	Total
	Annee	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
		Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
		M ft. b.m. \$'000		'000 cords	\$'000	M cu. ft.		\$'000	
		M p.m.p.		cordes		M pi. cu.			
964		312,877	19,349	114	2,024	588	459	545	2237
965		385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
966		294,845	18,421	122	2,575	1,481	1,616	1,452	24 111.
		339,206	22,281	152	3,521	595	791	784	27,37
nen		380,342	24,977	115	2,843	279	504	814	27,13

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Acitvity and Total Activity, 1961 - 1967

TABLEAU 12. Statistiques principales — scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1967

	activité manufacturière et activité totale, 1961 - 1967												
			Manu	facturing a	ctivity - Ac	tivité manu	facturière		Г	Total activ	ity – Acti	vité totale	
Year and province	Estab- lish- ments	rel Tra	oduction a ated work — vailleurs d ction et as	ers le la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Propriét associé	ertners - taires et		loyees - loyés	ajoutée
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	
	No.		,000			\$,000				\$'000		\$'0	00
	nomb.												
1961 Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963					4.77.04.0		202 (20	212 206			40.400		
Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964													
Total , ,	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965													
Total	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966 Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-	68	173	399	475	64	589	1,427	797	74	111	214	612	1,341
Édouard	29 196	1 406	X 2 9 0 0	X 4 2 4 2	X 525	X 7 922	10 265	X	X 150	X 207	X 1 001	X 5 170	X 0.705
New Brunswick - Nouveau-Brunswick.	121	1,686	3,800	4,343 7,107	535 929	7,923	18,265 35,724	9,657	150	307 174	1,881 2,591	5,178 8,482	9,785
Québee	639	7,511	18,073	26,098	3,297	71,874	129,966	55,058	474	1,001	8,609	31,388	56,291
Ontario	351	5,357	11,945	19,963 647	2,385	42,006	90,466	46,134	258	705	6,227	24,620	46,878 1,401
Saskatchewan	78	476	960	1,672	223	4,051	7,031	2,723	68	112	513	1,870	2,756
Alberta	165	1,611	3,382	5,619	1,036	10,141	22,920	12,534	115	274	1,918	7,091	12,550
Coast – Côte ,	94	11,973	24,655	71,614	3,735	211,784	338,871	126,420	9	22	13,291	82,040	127,326
Interior – Intérieur Yukon and Northwest Territories –	481	11,943	23,939	58,919	7,855	143,124	270,012	121,342	228	610	13,535	69,621	121,432
Yukon et Territoires du Nord-Ouest.	9	x	x	х	x	x	x	x	x	x	x	x	х
Total ,	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
10/2													
1967 Newfoundland – Terre-Neuve Prince Edward Island – Île-du-Prince-	58	227	533	704	42	617	2,015	1,150	55	101	246	773	1,355
Edouard	26	X	X	X	x	X	x	x	x	х	x	х	X
Nova Scotia - Nouvelle-Écosse	184 120	1,623	3,567	4,415 7,323	935	8,124 18,559	18,175 33,306	9,511	138	288 163	1,767	5,146	9,628
Québec	621	8,380	20,037	31,356	4,032	81,441	143,216	63,602	423	908	2,502 9,505	37,455	65,524
Ontario)	328	5,300	11,641	21,557	2,254	44,079	87,623	44,103	236	651	5,984	25,719	45,445
Manitoka	55	157	338	517	75	629	1,810	1,071	57	86	173	613	1,087
Saskatchewan	79 139	1,740	3,705	1,654	204 892	4,784 11,464	7,783 25,952	3,204 13,977	70 92	114 223	1,967	1,845 8,056	3,233
British Columbia – Colombie-Britan- nique:													
Coast – Côte	98 420	12,005	24,809	77,854 54,054	3,858 7,341	223,627 136,235		142,123	194	19 585	13,249	88,582 63,551	142,941 113,980
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	8	x	20,380 X	34,034 X	7,341 X	130,233	263,330 X	x	194 X	x	11,549 X	03,331 X	113,760 X
Total	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
						1					1		

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1966 and 1967
TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabatage, par province et par essence, 1966 et 1967

Persianand		1966		1967					
Province and species Province et essences	Production	Shipments Expéditions	Value of shipments - Valeur des expéditions	Production	Shipments Expéditions	Value of shipments Valeur des expéditions			
	M ft. b.m.	- M p.m. p.	\$,000	M ft. b.m.	- M p.m. p.	\$,000			
				-					
Newfoundland - Terre-Neuve	10,545	14,097	1,181	11,464	17,599	1,460			
Prince Edward Island – Île-du-Prince-Édouard	4,966	1,898	139	3,524	1,295	98			
Nova Scotia – Nouvelle-Écosse	203,136	187,422	14,912	182,079	188,636	14,926			
New Brunswick - Nouveau-Brunswick	299,332	332,418	25,850	267,402	286,448	23,783			
Québec	1,340,679	1,303,943	105,585	1,414,888	1,338,501	114,722			
Ontario	869,059	766,743	72,289	770,781	690,414	67,499			
Manitoba	32,901	31,816	2,042	29,504	23,693	1,426			
Saskatchewan	67,385	94,145	6,064	81,473	85,941	6,030			
Alberta	285,014	302,603	18,188	331,711	323,643	21,202			
British Columbia - Colombie-Britannique:									
Coast - Côte	3,475,709	3,365,201	271,161	3,676,518	3,725,296	309,367			
Interior – Intérieur	3,413,515	3,813,615	250,025	3,188,317	3,649,489	242,383			
Yukon and Northwest Territories – Yukon et Territoires	6 404	4.070	200	4.010	4.400				
du Nord-Ouest	5,494	4,978	325	4,819	4,193	364			
Canada	10,007,735	10,218,879	767,759	9,962,480	10,335,148	803,262			
Softwoods – Bois résineux:									
Douglas Fir – Sapin Douglas	1,920,271	1,952,703	149,694	1,849,089	1,956,150	153,868			
Spruce and Balsam Fir – Épinette et Sapin baumier	3,780,771	4,092,593	278,073	3,660,963	3,946,788	276,300			
Hemlock - Pruche	1,910,881	1,883,237	136,016	2,071,413	2,126,046	159,764			
White and Red Pines - Pin blanc et pin rouge	330,680	340,862	35,006	323,187	291,631	31,494			
Cedars – Cèdre ou thuya	782,758	710,795	61,557	800,879	763,023	68,762			
Jack and Lodge Pole Pines - Pin gris et pin de Murray	587,227	588,804	37,655	555,241	589,520	39,800			
Other – Autres	156,000	163,164	12,755	170.892	179,081	14,302			
Sub-totals – Totaux partiels	9,468,588	9,732,158	710,757	9,431,664	9,852,239	744,291			
Hardwoods - Bois feuillus:									
Yellow Birch - Merisier	157,998	150,480	20,158	165,970	147,726	21,031			
White Birch - Bouleau	16,944	16,469	1,538	21,954	29,047	2,617			
Maple – Érable	191,157	184,529	22,712	201,191	183,816	23,508			
Poplar – Peuplier	30,777	23,180	1,345	25,781	18,449	1,254			
Other - Autres	142,271	112,063	11,249	115,920	103,871	10,563			
Sub-totals - Totaux partiels	539,147	486,721	57,002	530,816	482,909	58,973			
All species – Total – Toutes essences	10,007,735	10,218,879	767,75,9	9,962,480	10,335,148	803,262			

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1966 and 1967 TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1966 et 1967

		1966		1967				
Province	Softwood Bois résineux	Hardwood Bois feuillus	Total	Softwood Bois résineux	Hardwood Bois feuillus	Total		
			M ft. b.m	M p.m.p.				
Newfoundland — Terre-Neuve	26,293	-	26,2931	28,717	-	28,7171		
Prince Edward Island - Île-du-Prince-Édouard	6,852	80	6,932	4,845	52	4,897		
Nova Scotia – Nouvelle-Écosse	212,390	10,205	222,5951	185,459	7,758	193,2171		
New Brunswick - Nouveau-Brunswick	266,097	39,521	305,618	232,508	38,753	271,261		
Québec	1,141,712	237,847	1,379,559	1,175,826	289,343	1,465,169		
Ontario	642,655	267,161	909,816	588,293	234,448	822,741		
Manitoba	32,796	12,017	44,8131	28,925	9,452	38,3771		
Saskatchewan	77,371	1,391	78,762 ¹	88,047	1,107	89,1541		
Alberta	300,318	150	300,468 ¹	298,401	2,797	301,1981		
British Columbia – Colombie-Britannique: Coast – Côte Interior – Intérieur	3,676,038 3,638,332	4,207 531	3,680,245 3,638,863	3,908,100 3,195,200	4,794 1,700	3,912,894 3,196,900		
Total	7,314,370	4,738	7,319,108	7,103,300	6,494	7,109,794		
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	5,511	_	5,511	4,900	_	4,900		
Total	10,026,365	573,110	10,599,475	9,739,221	590,204	10,329,425		

¹ Source: Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1964 - 1968
TABLEAU 15. Exportations de bois d'oeuvre, 1964 - 1968

	TABLEAU	15. Exportant	ons de bois d'o	cuvic, 1704	1700			
Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood 1	Birch and Maple	Other hardwood	Total
Année	Sapin Douglas	Épinette	Pruche	Pin	Autres bois résineux 1	Merisier, bouleau et érable	Autres bois feuillus	
				M ft. b.m	- M p.m.p.			
1964	1,551,839	2,252,355	1,525,413	384,076	610,463	118,965	11,050	6,454,161
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
			Thousa	nds of dollars –	En milliers de d	ollars		
1964	110,199	151,573	109,130	27,468	51,442	22,181	1,392	473,305
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696

¹ Contains some flooring. – Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1967

TABLEAU 16. Statistiques principales — fabriques de bardeaux activité manufacturière et activité totale, 1961 - 1967

			Manu	facturing a	ctivity - A	ctivité manu						sień enert			
	1				I A	The manu	1	T	-	Total activ	Total activity - Activité totale				
Year and province	Estab- lish- ments	rel Tra	oduction a lated work - vailleurs d ction et as	ers e la	Cost of fuel and melectricity su		Value of shipments of goods of own manu- facture	Value added	and p	g owners artners taires et actifs	Employees Employés		Value added		
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals 	Number Norbre	Salaries and wages Traite- ments et salaires	Valeur ajoutée		
	No.		.000			5'000				8,000		\$10	00		
	nomb.												1		
1961															
Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966		
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873		
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472		
Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717		
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559		
New Brunswick - Nouveau-Brunswick Québec	4 8	8 60	17 122	37 153	5 12	115 245	188 507	66 254	5 8	19 25	9 61	37 156	66 261		
nique	59	1,354	2,606	8,136	353	13,090	24,958	11,382	24	67	1,454	8,855	11,405		
Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732		
1967															
New Brunswick – Nouveau-Brunswick Québec	4 8	6 53	15 106	31 149	5 13	87 219	143 479	56 241	5 8	19 25	7 56	32 160	56 265		
nique	58	1,364	2,652	8,855	367	13,851	27,120	12,832	26	66	1,474	9,706	12,880		
Total	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201		

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills – Shipments of Shingles and Shakes, 1966 and 1967

TABLEAU 17. Fabriques de bardeaux – expéditions de bardeaux et bardeaux fendus. 1966 et 1967

	1966	5	1967		
Province	'000 squares carrés	\$'000	'000 squares carrés	\$1000	
New Brunswick Nouveau-Brunswick Quebec British Columbia Colombie-Britannique Total	} 80 1,887 1,967	687 24,361 25,048	67 1,978 2,045	612 26,620 27,232	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels, "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes – All Industries, 1966 and 1967

TABLEAU 18. Expéditions de bardeaux et bardeaux fendus – toutes industries, 1966 et 1967

TABLEAU 18, Expeditions de pardeaux et pardeaux tendu	is – toutes maustrie	s, 1700 et 1707			
	1966		1967		
Province	'000 squares	\$'000	'()(H) squares carrés	\$'000	
New Brunswick — Nouveau-Brunswick Québec British Columbia — Colombie-Britannique Other provinces — Autres provinces Total	22 109 2,462 ^r 2,594 ^r	204 926 31,409 ^r 32,538 ^r	17 107 2,451 2,574	144 960 32,221 - 33,325	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. Rapports annuels "Science et ateliers de rabotage", Bureau fedéral de la statistique

TABLE 19. Exports of Shingles and Shakes, 1964 - 1968
TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1964 - 1968

		Western R Cèdre rouge		Other shingles – Wood Autres bardeaux en bois			
Year	Shin	gles	Sha	kes	Shingles Bardeaux		
_ Année	Bard	eaux	Bardeau	x fendus			
	'000 squares — carrés	\$,000	'000 squares — carrés	\$'000	'000 squares — carrés	\$'000	
1964 1965 1966 1967 1968	1,855 1,861 1,686 1,743 1,822	21,849 21,342 18,678 19,396 30,673	637 573 547 492 710	9,412 7,798 7,632 6,986 14,043	66 94 108 96 134	685 923 1,071 1,027 1,599	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1967
TABLEAU 20. Statistiques principales — fabriques de placages et contreplaqués, activité manufacturière et activité totale, 1961 - 1967

			Manuf	acturing a	ctivity - Ac	tivité manuf	acturière		T	Total activity - Activité totale				
Year and province	Estab- lish- ments	rel Tra	oduction a ated works - vailleurs de ction et ass	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Propriér associé	rtners - taires et	Empl Emp	- 1	Value added	
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals — Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée	
	No.		'000			\$'000				\$'000		\$'0	00	
	nomb.													
1961 Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,325	
1962 Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,640	
1963 Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,984	52,304	86,532	
1964 Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,766	
1965 Total	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,098	
1966					l									
Newfoundland — Terre-Neuve New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba	23 29	2,744 2,623 x	6,668 5,659	9,265 9,622 x	x 621 624 x	20,170 20,562 x	38,144 38,826 x	17,305 18,387	- x 	x 	3,049 3,003 x	11,207 11,750 x	18,475 18,407 x	
Saskatchewan		593	1,229	2,521	254	6,180	10,392	4,205	_	_	623	2,694	4,200	
British Columbia — Colombie-Britan- nique	24	7,211	13,660	38,591	2,737	85,666	151,313	64,893	_	-	7,938	44,304	65,205	
Total	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	х	14,819	70,645	106,967	
Newfoundland — Terre-Neuve New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan	2 26 34 -	2,488 2,551	5,981 5,229	9,112 9,688	x 714 673	21,729 20,461	38,261 39,369 - x	17,091 19,168 - - x	- x x - -	- x x - -	2,785 2,882 	11,201 11,725 - - x	18,202 19,253	
Alberta British Columbia – Colombie-Britan- nique		6,845	13,470	40,096	3,028	88,440	166,348	75,191	_	_	7,465	45,331	75,233	
Total	92	12,507	25,987	61,625	4,715	1	255,661	116,373	5	14	13,808	71,277	117,596	

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. Rapports annuels "Fabriques de placages et contreplaqués", Bureau Fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1963 - 1967 TABLEAU 21. Fabriques de placages et contreplaqués - Expéditions de placages et contreplaqués, 1963 - 1967

	Year		ncer ¹ ages ¹	Plywood ² Contreplaqués ²		
	Année	Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus	
				square feet e pieds carrés		
1963 1964 1965 1966 1967		633,000 437,373 816,388 1,194,719 1,111,352	1,010,747 1,018,582 1,132,405 1,200,898 1,183,309	1,388,993 1,475,197 1,555,975 1,722,518 1,791,435	364,090 372,008 385,399 401,137 382,754	
			Thousands En milliers	of dollars ³ de dollars ³		
1963 1964 1965 1966 1967		4,415 4,548 8,184 11,191 12,241	26,808 28,051 31,897 35,030 36,089	103,558 115,300 120,784 132,931 142,648	37,432 38,089 37,817 40,563 38,938	

statistique.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contreplaqués", Bureau fédéral de la

TABLE 22. Veneer and Plywood - All Industries, Shipments and Exports, 1963 - 1968 TABLEAU 22. Placages et contreplaqués - toutes industries, expéditions et exportations, 1963 - 1968

			Shipments Expéditions		Exports Exportations					
	Year - Année	Veneer		vood ¹ – plaqués ¹		neer ² ages ²	Plywood ³ Contreplaqués ³			
		Placages	Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus	Softwood Bois résineux	Hardwood Bois feuillus		
		M sq. ft. M pi. car.	M sq. ft 3/8" basis M pi. car base 3/8"	M sq. ft. – 1/4" basis M pi. car. base 1/4"	M so	-	M sq. ft 1/4" basis — — — — — — — — — — — — — — — — — — —			
1963 1964 1965 1966 1967 1968		1,661,047 1,488,263 1,965,932 2,425,017 2,308,631	1,433,108 1,535,214 1,619,525 1,740,919 1,807,203	364,090 372,008 385,399 401,394 303,094	62,817 28,467 82,037 192,638 193,579 146,106	719,380 830,917 897,417 836,996 826,462 905,163	280,444 455,421 447,964 509,884 642,116 690,263	48,928 48,362 47,339 49,504 37,524 36,609		
					ousands of dollars					
1963 1964 1965 1966 1967 1968		31,621 33,424 40,467 46,663 48,636	106,231 119,177 125,111 134,477 144,033	37,432 38,090 37,817 40,618 38,973	1,025 363 865 1,954 2,027 1,707	23,582 28,448 30,715 29,807 28,133 31,435	20,225 29,385 29,855 33,257 41,011 46,122	8,212 8,465 7,656 8,261 6,508 6,818		

¹ Plywood – Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. – Contreplaqués – le bois résineux est basé sur 3/8" non sablé et le bois feuillus est sur la base de 1/4" sablé des deux côtés.

2 Veneer – All thicknesses. – Placages – toutes épaisseurs.

3 Quantities on the basis of 1/4" sanded both sides. – Les quantités sont sur la base de 1/4" sablé des deux côtés.

¹ Quantity of all thicknesses. — Quantité en toutes épaisseurs.
2 Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.
3 Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. – Rapports annuels "Fabriques de placages et contreplaqués", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries, 1 1961 - 1967 TABLEAU 23. Statistiques principales, les industries du bois 1, 1961 - 1967

Prince Edward Island – Ile-du-Prince Edouard 34		TABI	LEAU 23	. Statistic	ques princ	cipales, les	industries	du bois ¹ , 19	701 - 190	/					
Part				Manu	facturing a	ctivity - Ac	tivité manuf	acturière		Total activity – Activité totale					
Number N		lish- ments	rel Tra	ated work vailleurs d	ers e la	fuel and elec-	materials and	shipments of goods of own manu-		and pa Propriét	rtners aires et	-	-		
1961 Total 5,243 67,532 18,132 26,217 20,460 581,239 1,036,179 436,501 3,344 7,114 82,085 292,700 451,838 1962 Total 5,017 70,279 150,220 247,957 23,626 624,133 1,154,377 510,470 3,737 8,484 83,466 311,975 594,734 1963 Total 4,779 72,836 155,521 269,759 25,176 685,784 1,276,848 571,917 3,315 7,802 86,888 340,748 586,681 1964 Total 4,594 76,278 164,329 295,095 27,749 771,101 1,395,911 621,141 3,165 7,658 89,407 87,005 684,739 1965 Total 4,594 76,278 164,329 295,095 27,749 771,101 1,395,911 621,141 3,165 7,658 89,407 87,005 684,739 1966 1,594	Author of province	blisse-	Number	hours	_	combus- tible et de l'élec-	matières et four-	expédi- tions de marchan-			drawals	-	and wages		
1961 1962 1963 1964 1964 1964 1964 1965 1965 1966			Nombre	homme	Salaires	tricité		duites à la		Nombre		Nombre	ments et		
1961		No.		'000			\$'000				\$'000		\$20	00	
Total	·	nomb.													
Total		5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583	
Total		5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794	
Total		4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681	
1965		4 594	76.278	164.329	295.095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739	
New Foundland - Terre-Neuve		,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	70,270	101,025		,	,	, , , , , , , , , , , , , , , , , , , ,							
NewFoundland - Terre-Neuve		4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894	
Prince Edward Island - Ile-du-Prince Ile-du-Prince Edward Island - Ile-du-Prince Ile		87	399	880	1,178	226	3,287	5,268	1,755	90	151	484	1,534	2,395	
New Brunswick Nouveau-Brunswick 176	Prince Edward Island - Île-du-Prince-					19		582						361	
Québec 1,231 16,676 39,198 57,116 5,524 147,175 273,751 121,561 861 2,268 19,422 72,225 125,447 Ontario 806 16,014 34,973 61,598 5,007 136,854 273,651 133,058 480 1,614 19,213 80,654 135,524 Manitoba 111 1,007 2,220 3,620 385 7,626 15,640 7,644 92 200 1,174 4,626 8,057 Alberta 258 4,058 8,467 16,535 1,715 45,482 80,516 34,769 153 424 4,923 21,845 39,199 Yukon and Northwest Territories — Yukon et Territories du Nord-Ouest 10 34 70 182 29 80 346 327 6 18 38 190 326 Total 3,919 79,159 168,990 348,294 30,739 879,935 1,592,297 692,570 2,421 6,508 91,									1 '		}	,	1		
Ontario 806 16,014 34,973 61,598 5,007 136,854 273,651 133,058 480 1,614 19,213 80,654 135,524 Manitoba 111 1,007 2,220 3,620 385 7,626 15,640 7,644 92 200 1,174 4,626 8,057 Saskatchewan 109 956 1,952 3,671 467 9,090 16,952 7,323 78 148 1,164 4,626 8,057 7,965 Alberta 258 4,058 8,467 16,535 1,715 45,482 80,516 34,769 153 424 4,923 21,845 39,199 British Columbia – Colombie-Britannique 845 34,924 69,648 189,411 15,507 492,692 854,881 354,924 325 935 39,699 225,126 357,402 Yukon et Territories – Yukon et Territories – Wikon et Territo				1									1		
Manitoba															
Saskatchewan 109 956 1,952 3,671 467 9,090 16,952 7,323 78 148 1,169 4,772 7,965 Alberta 258 4,058 8,467 16,535 1,715 45,482 80,516 34,769 153 424 4,923 21,845 39,199 British Columbia - Colombie-Britannique 845 34,924 69,648 189,411 15,507 492,692 854,881 354,924 325 935 39,699 225,126 357,402 Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest 10 34 70 182 29 80 346 327 6 18 38 190 326 Total 3,919 79,159 168,990 348,294 30,739 879,935 1,592,297 692,570 2,421 6,508 91,937 429,116 708,881 1967 7 7 442 963 1,371 199 3,067 5,494 2,036 71					1					Į.	1				
Alberta			1		1		1								
British Columbia - Colombie-Britannique					1				1			1		39,199	
Yukon et Territoires du Nord-Ouest 10 34 70 182 29 80 346 327 6 18 38 190 326 Total 3,919 79,159 168,990 348,294 30,739 879,935 1,592,297 692,570 2,421 6,508 91,937 429,116 708,881 1967 New foundland — Terre-Neuve 78 442 963 1,371 199 3,067 5,494 2,036 71 141 504 1,656 2,322 Prince Edward Island — Ile-du-Prince-Edouard 32 41 93 144 17 186 517 312 30 54 50 190 328 Nova Scotia — Nouvelle-Écosse 237 2,211 4,638 5,992 618 11,563 24,992 12,783 164 359 2,339 7,064 13,136 New Brunswick — Nouveau-Brunswick 172 2,743 6,286 9,060 1,176 23,510 41,889 17,067 102	British Columbia - Colombie-Britan-							854,881	354,924	325	935	39,699	225,126	357,402	
1967 Newfoundland — Terre-Neuve 78 442 963 1,371 199 3,067 5,494 2,036 71 141 504 1,656 2,322	Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest													326	
Newfoundland - Terre-Neuve	Total	3,919	79,159	168,990	348,294	30,739	8/9,935	1,592,297	692,570	2,421	6,508	91,937	429,110	/00,001	
Prince Edward Island – Ile-du-Prince 32 41 93 144 17 186 517 312 30 54 50 190 328 Nova Scotia – Nouvelle-Écosse 237 2,121 4,638 5,992 618 11,563 24,992 12,783 164 359 2,339 7,064 13,136 New Brunswick – Nouveau-Brunswick 172 2,743 6,286 9,060 1,176 23,510 41,889 17,067 102 259 3,112 10,777 18,612 Québec 1,210 17,218 39,987 63,328 6,437 163,063 292,938 131,752 793 2,142 19,980 80,256 136,321 Ontario 816 15,756 34,022 64,764 5,061 143,083 282,027 138,343 474 1,718 18,757 84,825 142,614 Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,654 1,718 18,757 <t< td=""><td>1967</td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td><td></td></t<>	1967														
Édouard 32 41 93 144 17 186 517 312 30 54 50 190 328 Nova Scotia – Nouvelle-Écosse 237 2,121 4,638 5,992 618 11,563 24,992 12,783 164 359 2,339 7,064 13,136 New Brunswick – Nouveau-Brunswick 172 2,743 6,286 9,060 1,176 23,510 41,889 17,067 102 259 3,112 10,777 18,612 Québec 1,210 17,218 39,987 63,328 6,437 163,063 292,938 131,752 793 2,142 19,980 80,256 136,321 Ontario 816 15,756 34,022 64,764 5,061 143,083 282,027 138,343 474 1,718 18,757 84,825 142,616 Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,658 87 178 1,103 4,818	Newfoundland - Terre-Neuve	78	442	963	1,371	199	3,067	5,494	2,036	71	141	504	1,656	2,322	
New Brunswick – Nouveau-Brunswick. 172 2,743 6,286 9,060 1,176 23,510 41,889 17,067 102 259 3,112 10,777 18,612 Québec 1,210 17,218 39,987 63,328 6,437 163,063 292,938 131,752 793 2,142 19,980 80,256 136,321 Ontario 816 15,756 34,022 64,764 5,061 143,083 282,027 138,343 474 1,718 18,757 84,825 142,616 Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,658 87 178 1,103 4,818 8,112 Saskatchewan 110 936 1,907 3,939 458 10,656 19,408 8,775 80 157 1,141 5,159 9,302 Alberta 234 4,176 8,823 17,612 1,558 48,279 89,958 40,346 126 347 5,274	Edouard					1			1					328	
Québec 1,210 17,218 39,87 63,328 6,437 163,063 292,938 131,752 793 2,142 19,80 80,256 136,321 Ontario 816 15,756 34,022 64,764 5,061 143,083 282,027 138,343 474 1,718 18,757 84,825 142,616 Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,658 87 178 1,103 4,818 8,112 Saskatchewan 110 936 1,907 3,939 458 10,656 19,408 8,775 80 157 1,141 5,159 9,302 Alberta 234 4,176 8,823 17,612 1,558 48,279 89,958 40,346 126 347 5,274 24,918 43,678 British Columbia – Colombie-Britannique 789 33,029 66,556 194,535 15,451 501,481 902,385 373,829 288 892 37,582				1	1				1 1		1		1	1	
Ontario 816 15,756 34,022 64,764 5,061 143,083 282,027 138,343 474 1,718 18,757 84,825 142,616 Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,658 87 178 1,103 4,818 8,112 Saskatchewan 110 936 1,907 3,939 458 10,656 19,408 8,775 80 157 1,141 5,159 9,302 Alberta 234 4,176 8,823 17,612 1,558 48,279 89,958 40,346 126 347 5,274 24,918 43,678 British Columbia – Colombie-Britannique 789 33,029 66,556 194,535 15,451 501,481 902,385 373,829 288 892 37,582 231,337 376,146 Yukon and Northwest Territories – Yukon et Territories du Nord-Ouest 9 30 64 190 24 128 405 383 9 30				1	1 1		1								
Manitoba 106 936 2,043 3,640 308 7,677 15,630 7,658 87 178 1,103 4,818 8,112 Saskatchewan 110 936 1,907 3,939 458 10,656 19,408 8,775 80 157 1,141 5,159 9,302 Alberta 234 4,176 8,823 17,612 1,558 48,279 89,958 40,346 126 347 5,274 24,918 43,678 British Columbia – Colombie-Britannique 789 33,029 66,556 194,535 15,451 501,481 902,385 373,829 288 892 37,582 231,337 376,146 Yukon and Northwest Territories – Yukon et Territories du Nord-Ouest 9 30 64 190 24 128 405 383 9 30 31 194 383			1	1 '	1	1	1 /	1	1			1			
Saskatchewan 110 936 1,907 3,939 458 10,656 19,408 8,775 80 157 1,141 5,159 9,302 Alberta 234 4,176 8,823 17,612 1,558 48,279 89,958 40,346 126 347 5,274 24,918 43,678 British Columbia — Colombie-Britannique 789 33,029 66,556 194,535 15,451 501,481 902,385 373,829 288 892 37,582 231,337 376,146 Yukon and Northwest Territories — Yukon et Territories du Nord-Ouest 9 30 64 190 24 128 405 383 9 30 31 194 383					1	1			1						
Alberta							1	1			1	1	1 1		
British Columbia — Colombie-Britan- nique				1 '	1		1	· ·							
nique		234	4,176	6,823	17,012	1,558	48,279	69,938							
Yukon et Territoires du Nord-Ouest 9 30 64 190 24 128 405 383 9 30 31 194 383	nique	789	33,029	66,556	194,535	15,451	501,481	902,385	373,829	288	892	37,582	231,337	376,146	
10tal	Yukon et Territoires du Nord-Ouest													383	
	Total	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	730,930	

¹ Wood industries includes: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories, Coffin and Casket industry and Miscellaneous Wood industries. Le groupe des industries du bois comprend. Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de placages et contreplaqués, Ateliers de portes, châssis et autres bois ouvrés, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceuils et les industries diverses du bois.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1967
TABLEAU 24. Statistiques principales — les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1967

		Manufacturing activity - Activité manufacturière								Total activity – Activité totale						
Year and province	Estab- lish- ments	re Tra	oduction a lated work — availleurs d ction et as	and ters	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa	g owners artners taires et	Empl	loyees	Value added			
Année et province	Fta- blisse- ments	Number Nombre	Man- hours paid — Heures homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Nu nber Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée			
	No.		,000		1	\$'000				\$,000		5'(1			
	nomb.															
1961																
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	x	63,789	338,968	847,834			
1962																
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	x	64,599	354,199	886,111			
1963																
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	λ	65,040	364,513	922,431			
1964																
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1.002.787	x	λ.	67,729	394,136	1,011,391			
1965																
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1.033.532		_	69.897	423.732	1,042,399			
	102	00,07	120,000		101,551	321,100	241014120	1,000,000			07,077	120,752	1,0 (2,5)			
1966																
Newfoundland 1 - Terre-Neuve 1	2	2,629	5,960	18,906	6,054	33,621	83,056	42,136	_		3,142	23,260	42,296			
Nova Scotia – Nouvelle-Écosse New Brunswick – Nouveau-Brunswick	10	1,345	2,938	7,087	3,100	19,109	43,258	21,124	-		1,706 4,699	9,733	21,220 59,979			
Québec	57	4,065	9,290	24,596 152,234	14,462	81,308 385,749	154,050 868,284	58,807	_		28,771	29,291	421,479			
Ontario	36	17,945	39,676	112,029	41,389	275,576	622,102	306,340	_			140,783	310,085			
Manitoba	3	x	x	x	x	х	х	x	_		x	x	×			
Saskatchewan	1	x	x	x	х	x	x	x	_		x	x	х			
Alberta	3	x	х	x	x	x	x	x	_		х	x	X			
British Columbia – Colombie-Britan- nique	18	9,885	20,843	70,129	29,133	226,257	474,330	225,527	_		12,133	88,976	225,596			
Total	134	60,854			1	1,043,720	2,297,662	1	_				1,107,717			
1967					6000	00.040	#2 20g	26.246			2.162	24.405	1 26.554			
Newfoundland ¹ – Terre-Neuve ¹	6	1,445	5,807	19,749	6,259	32,040	73,387	36,346	_		3,152 1,995	24,405	36,554			
New Brunswick - Nouveau-Brunswick.	10	4,085	3,151 9,159	7,739	3,561	84,727	149,062	49,971			4,770	31,487	51,913			
Québec	58	23,905	53,572		67,445	404,534	861,730	398,560		-		194,648	399,891			
Ontario	35	17,830	38,856		43,303	290,568	627,728	296,173	_			144,334	299,734			
Manitoba	3	x	х	x	х	x	x	x			x	x	x			
Saskatchewan	1	x	x	x	x	x	x	x	-		x	x	X			
Alberta	3	×	х	х	x	x	×	x	-		x	x	· ×			
British Columbia - Colombie-Britan-	10	10,399	21.924	79,722	34,211	242,179	497,434	227,261	_		12,960	102,794	227,236			
nique	18		134,362					1,052,085	_	AMI			1,059,268			
	150		231,302										1			

¹ Publication authorized by firms concerned. – La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. – Rapports annuels, "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1966 and 1967
TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1966 et 1967

		1966			1967	
Kind — Espèce	Production	Shipments — Expéditions	Value of shipments Valeur des expéditions	Production	Shipments Expéditions	Value of shipments Valeur des expéditions
	'000 tons	- tonnes	\$'000	'000 tons	- tonnes	\$'000
Dissolving and special Alpha (Sulphite and Sulphate – Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	429 7,547 ^r	429 312	73,048 21,554	434 7,249	423 257	73,486 16,227
Sulphite – Pâte au bisulfite: Bleached – Blanchie Unbleached – Écrue	898 2,168	763 352	95,834 36,722	813 2,014	679 274	86,047 28,471
Sulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	3,163 1,464 ^r	2,708 479	355,935 46,464	3,592 1,476	3,062 434	385,175 40,700
Screenings - Sassures	77 ^r	23	597	67	20	499
Semi-chemical – Pâte mi-chimique	205 ^r	-	-	212		
Total	15,951 ^r	5,066	630,154	15,857	5,150	630,604
Ouébec , , , ,	6,015 ^r	1,003	118,511	5,802	899	108,420
Ontario	3,587	1,035	138,560	3,619	1,044	139,222
British Columbia – Colombie-Britannique	3,669	2,054	251,213	3,868	2,277	266,508
Other provinces – Autres provinces	2,681	974	121,870	2,568	930	116,454

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards – Production by Kind, 1963 - 1967 TABLEAU 26. Papiers et cartons basiques – expéditions par espèce, 1963 - 1967

Year — Année	Newsprint — Papier-journal	Book and writing Papiers à livres et à écrire	Wrapping Papier d'emballage	Paper- board Cartons	All other Tous autres papiers	Total
			'000 tons	- tonnes		
1963 1964 1965 1966 1967	6,657 7,380 7,827 8,530 8,193	465 495 534 650 646	341 346 365 429 463	1,299 1,425 1,553 1,699 1,732	297 297 288 303 315	9,059 9,944 10,567 11,611 11,349

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1963 - 1967 TABLEAU 27. Papiers et cartons basiques — expéditions par espèce, 1963 - 1967

TABLEAU 27. Taplets	1	1	A A /							
Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total				
Année	Papier-journal	Papiers à livres et à écrire	Papier d'emballage	Cartons	Tous autres papiers					
			Thousand	ls of tons						
	En milliers de tonnes									
1963 1964 1965 1966 1967	6,639 7,378 7,841 8,493 8,108	460 491 535 620 627	334 342 360 413 459	1,214 1,297 1,421 1,533 1,583	179 182 169 183 187	8,825 9,690 10,327 11,243 10,963				
			Thousands	of dollars						
			En milliers	de dollars						
1963 1964 1965 1966 1967	809,248 887,612 927,832 1,025,048 998,019	126,650 138,157 150,288 176,278 184,944	72,458 76,432 80,240 89,685 93,315	175,183 187,772 202,175 220,586 232,110	27,375 29,035 29,373 32,979 34,337	1,210,914 1,319,010 1,389,910 1,544,576 1,542,726				

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1964 - 1968
TABLEAU 28. Exportations de pâte de bois, 1964 - 1968

	Year	Dissolving and special Alpha-sulphite and sulphate	Ground- wood	-	phite bisulfite	Sulpi Pâte au			All other				
Année		Pâtes solubles et pâtes "Alpha" spé- ciales – bisul- fite et sulfate	Pâte de bois mécanique	Bleached Blanchie	Unbleached Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached Écrue	Screenings Sassures	pulp Toutes autres pâtes de bois	Total			
					Tho	ousands of tons			I I				
			En milliers de tonnes										
		402	286	627	258	1,697	321	7	38	3,636			
		385	313	628	263	1,878	367	5	13	3,852			
		365	254	605	246	2,220	394	11		4,096			
40.00		351	221	522	202	2,598	368	1	6	4,269			
1908		368	219	505	131	3,381	361	1	5	4,971			
					Tho	usands of dollars							
					En n	nilliers de dollars							
		71,123	18,528	79,831	26,959	226,872	32,289	166	5,086	460,854			
		69,547	20,743	81,977	27,924	254,065	37,348	96	1,802	493,501			
		65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067			
1040		64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433			
1968		69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874			

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1964 - 1968
TABLEAU 29. Exportations de papier, 1964 - 1968

-			Exportations o	Papier, 1701	1700								
	Year Année	Newsprint Papier- journal	Book and writing paper Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board - Cartons	Miscellaneous paper — Papiers divers	Other paper products Autres produits de papier	Total					
		Thousands of tons En milliers de tonnes											
1964		6,816	107	32	221	162	1	7,338					
1965	• • • • • • • • • • • • • • • • • • • •	7,190	130	29	245	161	1	7,755					
1966	•••••	7,821	171	47	297	191	1	8,527					
1967		7,464	182	100	287	165	1	8,198					
1968		7,479	162	111	315	180	1	8,247					
				Th	ousands of dollar	s							
				En	milliers de dollar	s							
1964	•••••	834,646	21,072	5,708	25,291	17,701	4,653	909,071					
1965		869,586	24,750	5,348	27,603	16,370	4,942	948,599					
1966		968,224	32,932	8,182	35,311	20,353	3,037	1,068,039					
1967	••••••	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106					
1968		989,831	32,321	16,399	35,768	23,281	3,910	1,101,511					

¹ These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries, 1 1961 - 1967 TABLEAU 30. Statistiques principales, papier et des industries connexes 1, 1961 - 1967

						Activité man		170		Total activ	rity – Acti	vité totale	
			Manul	acturing a	ctivity — F	activite man	uracturiere			1 Otal activ	Try Acti	water	
Year and province Année et province	Estab- lish- ments — Éta-	rela Tra	oduction a ated work vailleurs de ction et ass	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Propriét associé	rtners - aires et	Empl	-	Value added
Annee et province	blisse- ments	Number Nombre	Man- hours paid Heures homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$'000				\$'000		\$'0	00
	nomb.												
1961 Total	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962													
Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963 Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964													
Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965											ì		
Total	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966 Newfoundland – Terre-Neuve	3	х	x	x	х	x	x	x	_	_	x	x	x
Prince Edward Island – Île-du-Prince-	1												
Édouard	1	х	х	Х	X	Х	X	X	-	-	Х	Х	X
Nova Scotia – Nouvelle-Écosse	9	X 4 221	X	X	14.554	X	161 042	61,542	-	_ x	5,200	32,083	62,687
New Brunswick - Nouveau-Brunswick.	19	4,321	9,846	25,510 186,721	14,554	86,460	161,943	521,122	19	140	42,504	260,524	526,374
Québec	276	33,448	73,095	184,432	45,900	555,954	1,101,817	507,800	15	87	44,408	265,456	523,368
Manitoba	26	1,453	3,113	6,745	2,103	26,586	54,373	26,235	_	_	1,918	9,490	26,455
Saskatchewan	6	181	380	730	145	2,458	4,447	1,834	x	x	221	987	1,814
Alberta	21	989	2,096	5,267	1,673	26,232	49,941	22,042	_	_	1,401	7,965	22,229
British Columbia – Colombie-Britan-													
nique	53	11,355	23,816	77,798	29,550	257,339	525,950	246,092	X	X	15,779	115,307	246,183
Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
Newfoundland - Terre-Neuve	4	x	x	x	x	x	x	x	_	_	x	x	x
Prince Edward Island – Île-du-Prince- Édouard	1	x	x	x	x	x	x	x	_	_	х	x	x
Nova Scotia – Nouvelle-Écosse	12	1,848	3,985	9,261	3,838	26,154	53,619	24,770	_	-	2,551	13,762	24,709
New Brunswick - Nouveau-Brunswick	19	4,354	9,739	27,359	14,421	90,500	157,832	52,858	x	x	5,285	34,481	54,772
Québec	214	32,471	71,944	195,902	69,760	577,911	1,147,030	510,304	16	87	43,018	276,854	515,038
Ontario	279	33,574	72,813	195,291	48,049	582,473	1,139,251	514,869	12	76	44,424	281,075	530,678
Manitoba	25	1,429	2,959	6,843	2,036	26,041	51,967	23,738	-	-	1,860	9,631	23,670
Saskatchewan	6	х	х	х	х	х	х	х	x	х	х	х	X
Alberta	21	1,080	2,310	5,993	1,672	28,027	49,188	20,658	-		1,536	9,301	21,280
British Columbia – Colombie-Britan- nique	52	11,888	24,848	88,197	34,671	276,206	553,174	248,500	x	x	16,533	131,164	249,161
Total	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212

l Paper and Allied industries includes: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en papier et plastique, Diverses transformations du papier.

CATALOGUE No. 25-202 ANNUAL - ANNUEL



CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA 1968

Published by Authority of The Minister of Industry, Trade and Commerce

Publication autorisée par le ministre de l'Industrie et du Commerce

BUREAU FÉDÉRAL DE LA STATISTIQUE

et primaires

DOMINION BUREAU OF STATISTICS

Manufacturing and Primary Industries Division



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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1968

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts have been implemented for Division 2 (Major Group 1—Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only. This publication includes logging principal statistics on the old basis for the years 1961 to 1964 inclusive and on the new basis for the years 1963 to 1968 inclusive, thus providing for a two year overlap.

There is a considerable difference between the logging statistics on the old basis and those compiled on the new basis. A detailed explanation of these differences is given in the "Revisions to the Logging Statistics" in the 1965 publication. This is followed by a chapter "Concepts and Definitions" as applied to the Logging Industry Statistics (Revised Standard Industrial Classification and New Establishment Concept). A description of definitions and concepts followed in the statistics for the Manufacturing Industries was included in the 1963 and 1964 issue of this publication.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type revisée des industries et sur le nouveau concept de l'établissement.

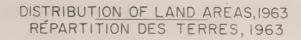
Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 – abattage) de la Classification type revisée des industries mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963. La présente publication renferme les statistiques principales de l'abattage, fondées sur l'ancienne base pour les années 1961 à 1964 inclusivement, et sur la nouvelle base pour les années 1963 à 1968 inclusivement, ce qui fait une période de chevauchement de deux ans.

Il y a une différence considérable entre les statistiques de l'abattage fondées sur l'ancienne base et celles établies sur la nouvelle base. Ces différences sont expliquées en détail dans les "Modifications de la statistique de l'abattage" de la publication de 1965. Ces renseignements sont suivis d'un chapitre sur les "Concepts et définitions" qui s'appliquent à la statistique de l'industrie de l'abattage (Classification type revisée des industries et nouveau concept de l'établissement). La livraison de 1963 et 1964 de la présente publication donne une description des définitions et des concepts utilisés dans la statistique des industries manufacturières.

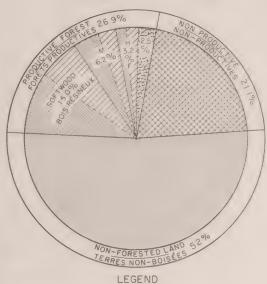
TABLE 1. Area Classification by Province, 1963 TABLEAU 1. Classement des superficies par province, 1963

TABLEAU I. ()	Newfour		Princ	ce							
Classification	Terre-N	leuve	Edwa Islan		No Sco		New Brunswi				
Classement	Labrador	Island — Île	Île-d Princ Édous	ce-	Nouv Éco:		– Nouvea Brunswi	u-	ıébec	Ontario	Manitoba
			t)	housar	nds of a	acres -	en millie	ers d'acre	s		
	1							1			I
Forest land - Terres boisées: Productive forest land - Terres boisées productives: Softwood - Bois résineux: Merchantable - Marchands Young growth - Jeune bois	11,358 504	4,272 3,231		50 253	4	,653 505	4,0 1,8		48,440 26,190	28,230 22,992	9,388 13,034
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	_	258 172		85 93	3	,360 293	4,6 1,3		30,400 16,820	15,701 21,945	3,494 4,169
Hardwood – Bois feuillus: Merchantable – Marchands	_	6		8		538		241	9,210 9,180	4,198 11,495	2,178 3,051
Young growth – Jeune bois Unclassified ¹ – Hors classification ¹	1,500	156 215		7 24		29 273		81	960	762	1,927
Total	13,362	8,310		520	9	,651	15,2	288 1	41,200	105,323	37,241
Non-productive forest land — Terres boisées non productives	28,237	6,278		78		764	2	283 1	00,800	62,192	41,364
Forest land – Total – Terres boisées	41,599	14,588		598	10	,415	15,5	571 2	42,000	167,515	78,605
Non-forest land - Terres non-boisées	23,605	11,757		800		2,642			93,270	52,704	56,931
Land - Total - Terres	65,204	26,345	1.	,398	13	3,057	17,8	315 3	35,270	220,219	135,536
Water – Eau	7,005	1,405		_		655	:	332	45,440	43,833	25,104
Total area – Superficie totale	72,209	27,750	1	,398	13	3,712	18,	147 3	80,710	264,052	160,640
				Britis	sh	Provi	ncial	Northw	est		
	Saskat- chewan	Alberta	a	Colum – Colom Britann	bie	tot Total provi	des	Territor Territor du Nor Oues	res d-	Yukon	Canada
			t	thousa	nds of	acres -	en milli	ers d'acre	es		
Forest land – Terres boisées:			1		1						
Productive forest land — Terres boisées productives: Softwood — Bois résineux: Merchantable — Marchands Young growth — Jeune bois	6,767 2,184		269		,411 ,183		7,868 5,912		544 920	9,984 4, 480	200,396 142,312
Mixedwood – Bois mixtes: Merchantable – Marchands Young growth – Jeune bois	5,767 3,229		087		-		1,823 5,265		120 960	7,552 1,280	84,495 57,505
Hardwood – Bois feuillus: Merchantable – Marchands			363 786		,525		9,158 9,538		640 320	2,368 1,280	32,166 41,138
Young growth – Jeune bois	1				,174		6,291		-	- 1	56,291
Total	26,971	74,	606	133	,383	56	5,855	21,	,504	26,944	614,303
Non-productive forest land – Terres boisées non productives	48,381	26,	255	37	,905	35	2,537	103	,040	25,024	480,601
Forest land — Total — Terres boisées	. 75,352	100,	861	171	,288	91	8,392	124	,544	51,968	1,094,904
			271		0.000	40	6 620	622	656	70.454	1.183,648
Non-forest land — Terres non-boisées			371 232		3,650 9,938		14,930		,656	79,454 131,422	2,278,557
Lanu - Iotal - Iotios	140,710	100,			,. 30	1,5	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,			.,	
Water – Eau	. 20,172	4,	150	4	1,465	15	2,561	32	,938	1,107	186,606
Total area – Superficie totale	. 161,088	163,	382	234	1,403	1,49	97,491	835	,138	132,529	2,465,15

¹ Includes areas of recent burn, cut-over, or windfall, not yet re-stocked. — Comprend les récents brûlis, chablis et coupes à blanc non encore régénérés. Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.



LAND TENURE PRODUCTIVE FOREST, 1963 FORÊTS PRODUCTIVES PAR MODE D'OCCUPATION, 1963



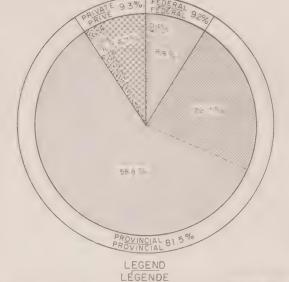
LÉGENDE

MERCHANTABLE MARCHAND

YOUNG GROWTH JEUNE BOIS

UNCLASSIFIED

HORS CLASSIFICATION



PROVINCIAL CROWN LANDS
TERRES PROVINCIALES DE LA COURONNE

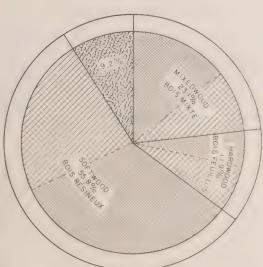
FEDERAL CROWN LANDS
TERRES FEDERALES DE LA COURONNE

OCCUPIED

VACANT

PRODUCTIVE FOREST AREA, 1963 SUPERFICIE DES FORÊTS PRODUCTIVES, 1963

BY TYPES PAR GENRE



LEGEND LÉGENDE

MERCHANTABLE MARCHAND

YOUNG GROWTH

UNCLASSIFIED HORS CLASSIFICATION



TABLE 2. Tenure of Productive Forest Lands, 1963
TABLEAU 2. Forêts productives par mode d'occupation, 1963

	Newfound Terre-Ne		Prince Edward	Nova	New		
Classification Classement	Labrador	Island Île	Island — Île-du- Prince- Édouard	Scotia Nouvelle- Écosse	Nouveau- Brunswick	Québec	Ontario
			thousands of	acres – en mil	liers d'acres		
The state of the Course of the		and the same of th	1	1	1	1	
Provincial Crown – Terres provinciales de la Couronne: Occupied – Occupées:							
Leases and licences — Concessions et licences Permits and sales — Permis et ventes	12,300	4,324	_	735	6,658	49,795	53,69
Other - Autres		-	-	-	-	40.505	10
Sub-totals - Totaux partiels	12,300	4,324	-	747	6,658	49,795 75,188	53,708 41,198
Unoccupied – Inoccupées	1,062	2,868	2	1,425			
Total	13,362	7,192	2	2,172	7,048	124,983	, 94,90
Federal Crown – Terres fédérales de la Couronne:							
Occupied - Occupées:							
Leases and licences — Concessions et licences	_		2	20	264	144	6
Sub-totals – Totaux partiels	-	-	2	20	264	144	6
Unoccupied – Inoccupées ,	-	-	1	-	51	mn-	
Total	-	-	3	20	315	144	6
Privately-owned – Terres privées:							
Farm woodlots – Boisés de ferme	-	20	267	1,363	1,231	4,274	3,25
Other - Autres	-	1,098	248	6,096	6,694	11,799	7,10
Total	-	1,118	515	7,459	7,925	16,073	10,36
Grand total – Total global	13,362	8,310	520	9,651	15,288	141,200	105,32
	Manitoba	Saskat- chewan	Alberta	British Columbia Colombie- Britannique	Northwest Territories Territoires du Nord- Ouest	Yukon	Canada
	I		thousands o	f acres — en mi	lliers d'acres		
Provincial Crown – Terres provinciales de la Couronne:							
Occupied – Occupées: Leases and licences – Concessions et licences Permits and sales – Permis et ventes	952 384	1,162 640	4,902 -	2,454 1,500	_	_	136,98 2,53
Other – Autres				_	_		
	1 336	1 802	4 902	3.954		_	139,54
Sub-totals - Totaux partiels	1,336 32,632	1,802 21,269	4,902 62,392	3,954 122,256		_	
	1,336 32,632 33,968	1,802 21,269 23,071	4,902 62,392 67,294		-	-	360,6
Sub-totals — Totaux partiels	32,632	21,269	62,392	122,256		- - -	360,6
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne:	32,632	21,269	62,392	122,256	-	-	360,6′ 500,2 (
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences	32,632 33,968	21,269 23,071	62,392 67,294	122,256 126,210	-	16	360,6° 500,20
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres	32,632 33,968	21,269 23,071	62,392 67,294	122,256 126,210	- - - 1		360,6′ 500,20 2 2,5:
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres Sub-totals — Totaux partiels	32,632 33,968	21,269 23,071	62,392 67,294	122,256 126,210	-	16	360,6' 500,20 2,5: 2,7:
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres	32,632 33,968 205 205 626	21,269 23,071 379 379	62,392 67,294 188 856 1,044	122,256 126,210	1	16 - 16	360,6' 500,20 20,2,5: 2,7: 54,00
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres Sub-totals — Totaux partiels Unoccupied — Inoccupées Total	32,632 33,968 205 205 626	21,269 23,071 379 379 771	62,392 67,294 188 856 1,044 4,145	122,256 126,210 - 589 589	1 21,503	16 16 26,927	360,6' 500,20 20,2,5: 2,7: 54,00
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Privately-owned — Terres privées: Farm woodlots — Boisés de ferme	32,632 33,968 	21,269 23,071 379 379 771 1,150	62,392 67,294 188 856 1,044 4,145	122,256 126,210 	1 21,503	16 - 16 26,927 26,943	360,67 500,20 20 2,52 2,72 54,02 56,74
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Privately-owned — Terres privées: Farm woodlots — Boisés de ferme Other — Autres	32,632 33,968 205 205 626 831	21,269 23,071 379 379 771 1,150	62,392 67,294 188 856 1,044 4,145 5,189	122,256 126,210 	21,503 21,504	16 — 16 26,927 26,943	139,52 360,67 500,20 20 2,52 2,72 54,02 56,74
Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Federal Crown — Terres fédérales de la Couronne: Occupied — Occupées: Leases and licences — Concessions et licences Other — Autres Sub-totals — Totaux partiels Unoccupied — Inoccupées Total Privately-owned — Terres privées: Farm woodlots — Boisés de ferme	32,632 33,968 205 205 626 831 1,489 953 2,442	21,269 23,071 379 379 771 1,150	62,392 67,294 188 856 1,044 4,145 5,189	122,256 126,210 	1 21,503	16 - 16 26,927 26,943	360,67 500,20 20 2,52 2,72 54,02 56,74

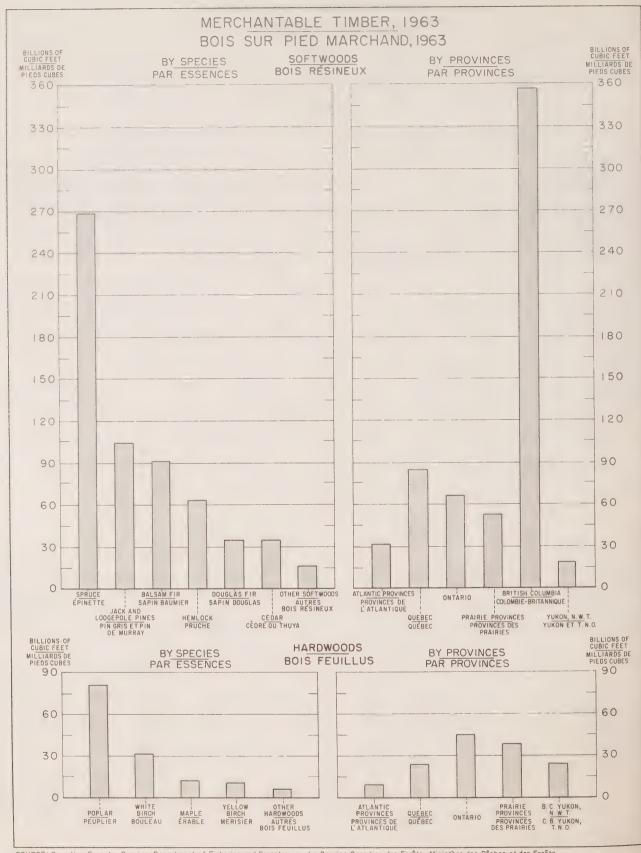
Source: Canadian Forestry Service, Department of Fisheries and Forestry. - Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 3. Merchantable Timber by Province, 1963 TABLEAU 3. Bois sur pied marchand par province, 1963

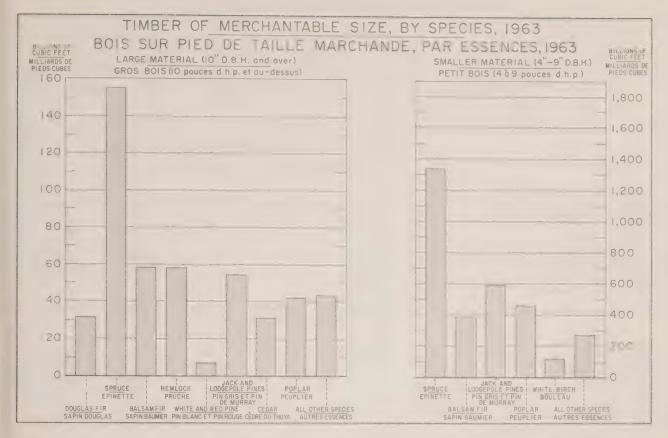
Species	Newfour Terre-N		Prince Edward Island	Nova Scotia	New Brunswick			
Essences	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec	Ontario	Manitoba
			millions of o	cubic feet – e	en millions de	pieds cubes	1	1
Softwoods – Bois résineux:					1	1	1	
Spruce – Epinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas	6,256 799	2,601 4,063	105 53	3,063 2,479	5,180 5,151	52,116 25,906		7,231 440
Hemlock - Pruche White Pine - Pin blanc	_	_	_	390 421	153 386	353 950		_
Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray		-	_	35	45 263	3,029	938	1,956
Ponderosa Pine – Pin massif	_	_	5	1	698	1,777		24
Larch - Meleze Yellow Cypress - Cyprès jaune	_		12	77	72	78	142	74
Total	7,055	6,664	175	6,469	11,948	84,371	66,654	9,725
Hardwoods - Bois feuillus:	i						1	
Poplar – Peuplier White Birch – Bouleau	277	300	4 32	103 272	616 691	2,554	11,672	2,663 414
Yellow Birch – Merisier Maple – Érable Beech – Hétre	1981	1 -	30	789 1,613	714 2,168	6,404	5,278	
Llm – Orme Ash – Frêne	-		7	292 2 122	619	378 13 78	847	_
Besswood – Tilleul ou bois blanc Oak – Chêne		_		104		81	294	_
Other hardwoods – Autres bois feuillus	-	-	-	16	115	4(44
Total	277	300	75	3,313	4,923	23,761		3,121
All species - Total - Toutes essences	7,332	6,964	250	9,782	16,871	108,132	111,570	12,846
	Saskat-	1	Britis Colum			rthwest rritories		1
	chewan	Alberta	Colomi		incial du	rritoires Nord- Duest	Yukin	Canad -
			millions of	cubic feet -	en millions de	pieds cube	s	I
oftwoods - Bois résineux:			1					
Spruce – Épinette Balsam Fir – Sapin baumier Douglas Fir – Sapin Douglas Hemlock – Pruche	6,474 234 - -	16,0	41 43 - 33 - 61	,859 ,562 ,335	49,496 90,731 33,562 53,362	10,120	7,386 2 - -	267,002 90,731 33,562 63,362
White Pine – Pin blanc Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray	3,528	13,6	-	,924 	6,960 1,180 03,869	- 2	- 2	6,960 1,180 103,869
Ponderosa Pine – Pin massif Cedar – Cèdre ou thuya Larch – Mélèze Yellow Cypress – Cyprès jaune	231	13,01	- 2 - 29 - 2	,553	2,553 34,163 2,982 2,699	-	-	2,553 34,163 2,982 2,699
Total	10,467	30,8			91,557	10,120	7,386	609,063
lardwoods – Bois feuillus:				0.00		0.000		0.2.1.2
Poplar – Peuplier White Birch – Bouleau Yellow Birch – Merisier Maple Frable	8,681 977 20	24,00		,758	74,913 30,501 11,025 12,327	3,909	1,770	80,591 30,501 11,025 12,327
Beech Hêtre Elm Ome	20 - 24		_	_	1,758	_		1,758 886
Ash I rene Basswood – Tilleul ou bois blanc	2 –		_	_	639 375	_	_	639 375
Oak - Chêne Other hardwoods - Autres bois feuillus	_		_	843	527	-	_	527 1,289
Total	9,704	24,00	63 19,	,787	34,240	3,909	1,770	139,918
All species - Total - Toutes essences	20,171	54,90	60 376,	,919 7:	25,797	14,029	9,156	748,981

Included with "White Birch". - Compris dans "Bouleau".
 Included with "Spruce". - Compris dans Épinette".
 Included with "Poplar". - Compris dans "Peuplier".

Source: Canadian Forestry Service, Department of Fisheries and Forestry. - Le Service canadien des forêts, ministère des Pêches et des Forêts.



SOURCE: Canadian Forestry Service, Department of Fisheries and Forestry — Le Service Canadian deș Forêts, Ministère des Pêches et des Forêts



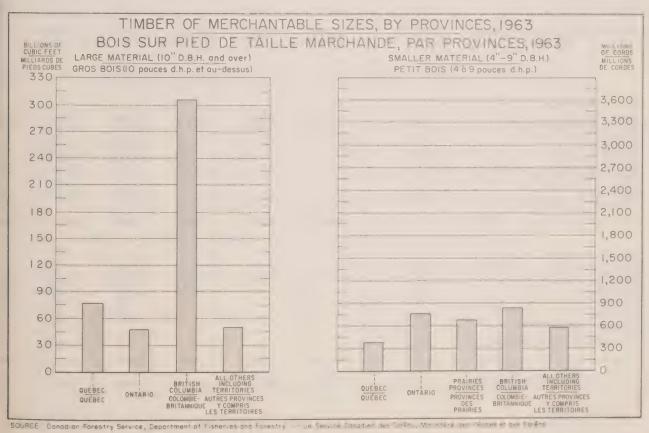


TABLE 4. Merchantable Timber by Size Class and Province, 1963

	Species	Newfoun — Terre-N		Prince Edward Island	Nova Scotia	New Brunswick	
No.	Essences	Labrador	Island 	Île-du- ,Prince- Edouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec
-			Large material (Suitable for sawt	imber) - D.B.H.	and over	
				millions of	cubic feet		
	Softwoods – Bois résineux:	006	400	11	1 001	1 000	26 401
1 2	Spruce – Épinette Balsam Fir – Sapin baumier	986 119	400 620	11 6	1,081 417	1,980 1,427	36,481 18,134
3 4	Douglas Fir — Sapin Douglas Hemlock — Pruche	_	_	_	278 334	109 324	353 665
5	White Pine – Pin blanc Red Pine – Pin rouge Jack and Lodgepole Pines – Pin gris et pin de Murray	=	_	_	22	21 56	113 2,121
7 8	Ponderosa Pine – Pin massif	_	-		1	366	1,776
9	Cedar – Cèdre ou thuya Larch – Mélèze	_	-	2	15	17	59
11	Yellow Cypress - Cyprès jaune	nun	_	- }	-	4 300	
12	Total	1,105	1,020	20	2,149	4,300	59,702
1	Hardwoods – Bois feuillus:			1	36	263	1,915
13	Poplar – Peuplier White Birch – Bouleau	77	167	2	36 67	248	8,016
15 16	Yellow Birch – Merisier Maple – Érable	_	_	3	533 703	504 1,193	4,770 2,328
17 18	Beech – Hêtre Elm – Orme	_		1 -	120	396	284 10
19	Ash - Frêne	_	-	_	38	_	58 61
20	Basswood – Tilleul ou bois blanc	_	_	_	29	48	30
22	Other hardwoods — Autres bois feuillus	77	167	7	1,529	2,652	17,472
24	All species - Total - Toutes essences	1,182	1,187	27	3,678	6,952	77,174
			S	Smaller material -	- 4" to 9" D.B.H		
			thou	sands of cords (U	nits of 85 cubic	feet)	
	Softwoods – Bois résineux:	60,000	25,000	1.100	23,308	37,649	183,939
25 26	Spruce – Epinette Balsam Fir – Sapin baumier	62,000 8,000	25,900 40,500	1,106 553	24,267	43,815	91,435
27 28	Douglas Fir – Sapin Douglas Hemlock – Pruche	_	-	_	1,310	518	-
28 29 30	White Pine — Pin blanc Red Pine — Pin rouge	_	mount.	_	1,022 156	732 282	3,355 570
31	Jack and Lodgepole Pines – Pin gris et pin de Murray Ponderosa Pine – Pin massif	_	_	_	33	2,430	10,692
32	Cedar - Cèdre ou thuya	_	_	53 117	722	3,906 646	229
34 35	Larch – Mélèze Yellow Cypress – Cyprès jaune	_	_	-	-	-	-
36	Total	70,000	66,400	1,829	50,824	89,978	290,220
	Hardwoods – Bois feuillus:						
37 38	Poplar – Peuplier	2 2 5 2	1,569	41 341	789 2,411	4,160 5,217	7,511 36,392
39	White Birch – Bouleau	2,353	1,309	24	3,004 10,717	2,475 11,463	19,222 9,128
40	Maple – Erable	_	_	318 76	2,031	2,617	1,112
42	Elm – Orme Ash – Frêne		-		10 991	_	229
44 45	Basswood – Tilleul ou bois blanc Oak – Chêne		_	-	871		_
46	Other hardwoods – Autres bois feuillus	_	F1000	-	164	781	115
47	Total	2,353	1,569	800	20,988		73,985
48	All species — Total — Toutes essences	72,353	67,969	2,629	71,812	116,691	364,205

Source: Canadian Forestry Service, Department of Fisheries and Forestry.

Included with "Spruce".
 Included with "Poplar".
 Included with "White Birch".

TABLEAU 4. Bois sur pied marchand par catégorie de taille et par province, 1963

Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia Colombie- Britannique	Provincial total Total provincial	Northwest Territories Territoires du Nord- Ouest	Yukon	Canada
		Gre	os bois (propre au	sciage) – 10 pouces	d.h.p. et au-dessus			
			en r	millions de pieds cub	es			
8,698 1,476 910	1,479	1,172	8,656 485 - -	92,825 35,281 30,564 55,886	153,769 58,086 30,564 57,536	600	926	155,295 58,086 30,564 57,536
2,749 754 5,634	310	503	4,100	1,636	5,708 910 53,807	- 1	1	5,708 910 53,807
1.344	3 2	15	-	2,473 27,926 1,876 2,471	2,473 31,417 2,005 2,471			2,473 31,417 2,005 2,471
21,584	1,863	1,742	13,241	292,020	398,746	600	926	400,272
12.266 4,886 2,792 3,873	957 99	2,999 151 - 5	12,343	10,810 2,768 — 107	41,590 16,481 8,599 8,212	424	180	42,194 16,481 8,599 8,212
345 573 228 228 220		18 1 -	-	-	1,146 602 325 289 249	-	-	1,146 602 325 289 249
25,466	1,065	3,174	12,343	14,337	796 78,289	424	180	796 78,893
47,050	2,928	4,916	25,584	306,357	477,035	1,024	1,106	479,165
			Petit b	ois – 4 à 9 pouces d	.h.p.			
			en milliers de	cordes (unités de 85	pieds cubes)			
335,248 60,350	67,682 4,364	62,379 2,131	87,270 7,723	239,721 100,918 35,276 64,099	1,126,202 384,057 35,276 68,532	112,000	76,000	1,314,202 384,057 35,276 68,532
2,605 6,225 2,166 112,057	19,362	35,590	112,727	3,389 296,086	14,723 3,174 588,977		- - 1	14,723 3,174 588,977
10,141 1,444	241 849	2,536	-	936 17,952 4,952 2,692	936 32,299 11,495 2,692	-	-	936 32,299 11,495 2,692
530,236	92,498	102,637	207,720	766,021	2,268,363	112,000	76,000	2,456,363
116,343 79,827 3,814	20,060 3,716	66,847 9,713	137,885	38,392 23,407	392,028 164,946 28,539	41,000	18,700	451,728 164,946 28,539 48,409
16,538 1,371 3,224 2,448 777		172 73 17	-	73	48,409 7,207 3,345 3,685 1,015	-	- - - -	7,207 3,345 3,685 1,015
2,397 2,086	412	-	_	2,247	3,268 5,805	-	-	3,268 5,805
228,825	24,188	76,822	137,885	64,119	685,247	41,000	18,700	717,947

Compris dans "Épinette".
 Compris dans "Peuplier".
 Compris dans "Bouleau".

Source: Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 5. Depletion, 1961 - 1968 TABLEAU 5. Épuisement 1961 - 1968

			Utilization -	- Utilisation				Deple-
Year Année	Logs and bolts Billes		Other round- wood	Total industrial wood	Non- industrial wood ²	Total	Fire losses — Pertes	Épuise- ment ¹
Aimee	et billots	Bois à pâte	Autres bois ronds	Total du bois à usage industriel	Bois non industriel ²		par le feu	Volume
	thousand	s of cubic feet	of merchan	table timber	– en millier	s de pieds cu	bes de bois 1	narchand
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063r	3,797,732r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	390,069	4,188,515
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	899,975	4,872,606

¹ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.
² Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Forestry. - Rapports annuals "Abattage", Bureau fédéral de la statistique et Ministère des Forêts.

TABLE 6. Principal Statistics - Logging, 1961 - 1964 TABLEAU 6. Statistiques principales - abattage, 1961 - 1964

Based on total production Base de production totale

Year — Année	Employees (man-years) Employés (années hommes)	Salaries and wages - Salaires et gages	Cost of materials Coût des fournitures	Net value of production Valeur nette de la production	Gross value of production Valeur brute de la production
	number – nombre	tl	nousands of dollars	- milliers de dollar	rs .
1961	94,6811	422,374	137,576	708,459	846,035
1962	85,2801	398,575	140,900	746,914	887,814
1963	95,983 2	421,571	147,499	790,413	937,912
1964	95,8942	442,374	157,763	857,983	1,015,746

¹ Man-year - British Columbia 260 days, other provinces 300 days. - Année-homme - Colombie-Britannique, 260 jours, autres

provinces, 300 jours.

2 Man-year – British Columbia 240 days, other provinces 270 days. – Année-homme – Colombie-Britannique, 240 jours, autres provinces, 270 jours.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 6A. Principal Statistics - Logging, 1963 - 1968

TABLEAU 6A. Statistiques principales – abattage, 1963 - 1968

Basis: Revised Standard Industrial Classification and New Establishment Concept Base: Classification type revisée des industries et nouveau concept de l'établissement

	Base	: Classific	ation type	revisée de	s industries	s et nouveau	concept de l'	établisseme	nt				
]	Logging act	tivity - Ac	tivité de l'a	battage			Total acti	vity – Acti	vité totale	
Year and province	Estab- lish- ments Í ta-	re Tr	roduction a lated work availleurs d action et as	ers le la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments	Value added	and pa	g owners artners taires et s actifs	Empl	- 1	Value added
Annee et province	blisse- ments	Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expéditions	Valeur ajoutée	Number Nombre	With- drawals — Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		,000		1	\$'000				\$'000		\$,0	000
	nomb.												
1963 Total	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964 Total	2, 758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965 Total	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966													
Total	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967 Newfoundland - Terre-Neuve	40	2,343	5,691	12,296	1,110	5,082	28,077	19,969	24	89	2,631	14,365	20,452
Prince Edward Island - Île-du-Prince-													
Nova Scotia – Nouvelle-Écosse	157	1,150	2,766	3,572	601	14,282	21,590	7,325	114	318	1,278	4,261	7,377
New Brunswick – Nouveau-Brunswick	195	4,241	10,136	19,553	1,478	39,075	71,091	32,680	108	325	4,611	21,812	33,184
Québec	464	18,252	44,111	104,193	10,781	148,309	315,979	162,064	160	548	20,848	120,051	166,252
Ontario	410	8,969	21,718	61,359	6,009	102,623	208,085	102,393	270	999	10,376	72,958	103,416
Manitoba	32	218	527	1,276	107	2,129	3,945	2,044	26	55	250	1,522	2,070
Saskatchewan	27	385	943	1,853	207	3,447	5,692	3,286	X	X 87	453	2,193	3,310 6,623
Alberta British Columbia – Colombie-Britannique:	63	595	1,418	3,222	393	10,393	16,305	6,572	39			4,204	
Coast - Côte	605	10,025	19,288	75,247	6,090	320,160	555,112	209,752	160	815	11,836		213,979
Interior – Intérieur	562	4,821	9,266	29,223	4,023	85,512	151,956	68,783	269	1,067	5,533	34,030	70,126
Yukon and Northwest Territories – Yukon et Territories du Nord-Ouest Total	2,558	51,004	12 115,876	21 311,814	30,805	13 731,026	52	614,907	x 1,195	4,380	58,568	21 366,030	41 626,830
1968			1										
Newfoundland - Terre-Neuve Prince Edward Island - Île-du-Prince-	23	1,739	4,218	10,234	1,139	4,829	25,340	18,264	16	48	1,995	1	18,632
Edouard	152	-	2 027	1 4212	702	15 773	23,907	7,933	100	318	1,302	4,999	8,004
Nova Scotia – Nouvelle-Ecosse New Brunswick – Nouveau-Brunswick	153	1,181	2,837	4,312	1,330	15,773 38,574	72,646	32,016	96	327	3,999	20,548	32,967
Québec	420	14,457	35,046	88,347	9,600	149,084	310,344	149,503	165	554	16,868	104,877	152,501
Ontario	391	7,853	19,005	57,918	5,770	87,877	198,660	98,563	297	1,146	9,225	69,245	
Manitoba	31	177	426	1,151	137	1,968	4,716	1,907	31	97	203	1,376	2,006
Saskatchewan	34	394	944	2,411	361	4,879	10,151	4,753	x 36	110	610	2,807	4,738
Alberta Reitich Columbia Colombia Pritan	51	480	1,162	2,533	350	6,169	12,752	5,719	30	110	010	3,304	3,700
British Columbia - Colombie-Britan- nique:				1								1000 51	1000
Coast - Côte	562	10,450	20,411	84,647	6,606	350,390	608,745	254,524	132	687	12,389	1	258,523
Interior - Intérieur	531	4,815	9,209	32,376	4,809	102,975	182,231	70,882	213	769	3,339	37,830	11,166
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	3	6	12	19	6	1()	87	43	\	\	6	19	43
Total	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1964 - 1968 TABLEAU 7. Estimations de la production forestière, 1964 - 1968

Logs and bolts	Pulpwood	F	ielwood			Rot	und mining timber	Other roundwood1
Billes et billots	Bois à pâte						Étais de mines	Autres bois ronds ¹
M ft. b.m. – M p.m.p	'000 co	ords - cord	s	'000 cu.	ft. – pi. cu.	'000 c	ords – cordes	'000 cu. ft. – pi. cu.
12,383,82 12,632,53 12,556,81	2 14,2 7 15,9 3 15,6	19 38 53	2,263 2,144 2,105		20,056 17,880 22,957 17,207 10,560		64 57 66 57 49	38,016 39,023 46,103 41,314 31,721
Newfound- land	Prince Edward Island	Nova Scotia	Br	New unswick	Quéhe	ec.	Ontario	Manitoba
Terre-Neuve	Île-du- Prince- Edouard				24000			
		thousands c	f cubic feet	en millier	s de pieds cu	bes		
96,800 98,810 100,414 86,393 83,373	6,072 6,685 6,663 5,862 5,715	106 108 106	,792 ,209 ,923	195,503 195,297 212,621 203,800 238,059	93: 99: 99:	5,709 4,015 9,655	569,76 567,13 600,92 607,08 590,96	1 42,491 2 43,407 5 35,922
		Britisl	Columbia ²	– Colombio	e-Britannique	2	Yukon and Northwest Territories	
Saskat- chewan	Alberta	Coast — Côte			Tota	1	Yukon et Territoires du Nord-Oues	Canada
		thousands	of cubic fee	t – en millie	ers de pieds c	ubes		
39,370 45,403 46,387 64,469 64,584	124,475 126,584 130,268 111,265 130,769	851 901 901	,318 ,794 ,026	686,132 674,795 692,643 672,573 717,633	1,53 1,60 1,57	3,113 2,437 2,599	3,26 2,65 3,67 4,47 3,87	4 3,660,669 6 3,849,019 4 3,798,446
	Billes et billots M ft. b.m. – M p.m.p. 12,232,54 12,383,82: 12,632,53' 12,556,81: 13,381,40' Newfound-land Terre-Neuve 96,800 98,810 100,414 86,393 83,373 Saskat-chewan 39,370 45,403 46,387 64,469	Bolts	Billes et billots	Bolts	Dolts Pulpwood Fuelwood Pilos	Billes et billots	Dolts Pulpwood Fuelwood Pilling	Dolts

¹ Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.

2 Source: British Columbia Forest Service. – Service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1966 - 1968 TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1966 - 1968

		19	966	19	067	19	68
Product and province Produit et province	Converting factor — Facteur de conversion	Quantity reported or estimated - Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand	Quantity reported or estimated Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand	Quantity reported or estimated — Quantité connue ou estimée	Equivalent volume in merchantable timber Volume équivalent en bois marchand
	cu. ft. – pi. cu.		M cu. ft. – M pi. cu.		M cu. ft. – M pi. cu.		M. cu. ft. – M pi. cu.
Logs and bolts — Billes et billots	200 85 80 - -	214,830 725,300 819,550	42,966 61,650 65,564 12,538 	178,720 846,530 784,400	35,744 71,955 62,752 11,551 	198,293 790,029 1,203,154	39,659 67,152 96,252 12,879 215,942
Newfoundland — Terre-Neuve Prince Edward Island — Îje-du-Prince-Edouard Nova Scotia — Nouvelle-Ecosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia ¹ — Colombie-Britannique ¹			332 5,222 17,870 13,433 75,628 34,876 4,522 5,500 4,703 20,632		346 4,468 16,677 12,508 84,003 36,201 5,432 4,887 4,008 13,471		331 4,577 16,827 15,960 96,014 48,271 6,908 6,206 5,485 15,363

¹ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968
TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968

	1966		1967		1968	
Product Produit	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
		\$'000		\$,000		\$1000
			Canada			
Logs and bolts - Billes et billots Mft. b.m Mp.m.p.	8,171,263	420,103	8,023,326	420,645	8,000,933	460,411
Logs and bolts – Billes et billots , , , M cu. ft. – M pi. cu. Pulpwood – Bois à pâte , , , , cord – corde	865,476 16,992,036	232,665 452,130	1,015,902	275,446 487,463	1,132,006	318,453 488,930
Poles and piling — Poteaux et pilotis	13,079	11,868	12,672	10,832	10,192	9,522
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	5,755	1,404	7,308	1,829	6,504	1,534
Total		1,118,169		1,196,215		1,278,850
			Newfoundland -	Terre-Neuve		
			New Touridiand	Terre-reduce		
Logs and bolts — Billes et billots	1,816	91	413	21	288	15
Logs and bolts – Billes et billots	1,009,980	27,437	916,222	25,453	829,389	23,872
Pulpwood – Bois à pâte	1,009,980	21,431	10	3	1	23,012
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	-	-	15	3	66	21
Total		27,528		25,480		23,908
			Nova Scotia – No	uvelle-Écosse		
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p. Logs and bolts — Billes et billots	135,199	6,095	106,846	5,140	52,301	2,610
Pulpwood – Bois à pâte cord – corde	444,264	8,629	501,656	9,798	801,551	15,941
Poles and piling – Poteaux et pilotis	340	13 72	19 558	13 121	19 595	13 121
Total		14,808		15,071		18,685
		Ne	ew Brunswick – No	ouveau-Brunswic	k	
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	337,176	14,039	278,414	12,948	363,109	15,292
Logs and bolts – Billes et billots M cu. ft. – M pi. cu.	1,351	408	1,746	546	304	96
Pulpwood – Bois à pâte cord – corde	1,857,905	44,112	1,880,305	47,900	2,020,024	50,819
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu.	331	186	379	253	353	295
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	498	122	999	183	567	125
Total		58,868		61,830		66,627
			Québ	ес		
Logs and bolts - Billes et billots	674,629	36,677	718,315	40,971	743,075	45,576
Logs and bolts – Billes et billots M cu. ft. – M pi. cu.	4,051	1,120	8,584	2,804	10,306	2,662
Pulpwood – Bois à pâte cord – corde	8,431,348	219,318	8,253,091	243,195	7,834,099	238,017
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu.	491	251	361	106	158	93
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	1,075	183	851	156	762	106
Total		257,549		287,232		286,449

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968 — Continued TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968 — suite

TABLEAU 9. Expéditio	ons de bois rond,	par province,	1900 - 1908 — Su	ite		
	1966		1967	7	1968	
Product						
Produit	Quantity	Valeur -	Quantity	Value	Quantity	Value –
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
		\$'000		\$'000		\$'000
			Ontario	,		
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	524,656	30,434	437,937	26,661	464,749	28,049
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	19,245	5,787	28,682	9,053	30,825	9,611
Pulpwood – Bois à pâte cord – corde	4,589,793	137,683	5,009,177	146,994	4,905,873	144,471
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	1,505	942	1,334	980	1,619	991
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	1,753	496	2,005	639	2,002	618
Total		175,343	• • •	184,327	• • •	183,740
		British Col	umbia – Coast – Co	olombie-Britannio	que – Côte	
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	5,409,053	292,225	5,506,567	299,433	5,410,769	332,782
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	587,362	171,522	699,659	193,882	720,296	215,903
Pulpwood - Bois à pâte cord - corde	16,164	208	8,867	181	-	-
Poles and piling — Poteaux et pilotis	6,662	6,664	7,086	6,781	5,418	5,581
Other roundwood — Autres, bois rond M cu. ft. — M pi. cu.	25	7	109	20	155	30
Total	* * *	470,627		500,297		554,296
		British Colum	bia – Interior – Co	lombie-Britanniq	ue — Intérieur	
Logs and bolts – Billes et billots M ft. b.m. – M p.m.p.	1,015,678	38,000	869,582	31,384	869,815	31,967
Logs and bolts — Billes et billots M cu. ft. — M pi. cu.	248,716	52,846	268,795	67,353	357,436	87,331
Pulpwood – Bois à pâte cord – corde	1,696	15	-	water	-	~
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu.	3,474	3,655	2,645	2,479	2,168	2,449
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	218	76	142	43	223	72
Total	* * *	94,593	•••	101,259	• • •	121,819
		British	Columbia – Total	– Colombie-Brita	nnnique	
Logs and bolts – Billes et billots M ft. b.m. – M p.m.p.	6,424,731	330,226	6,376,149	330,817	6,280,594	364,749
Logs and bolts – Billes et billots M cu. ft. – M pi. cu.	836,078	224,368	968,454	261,235	1,077,732	303,234
Pulpwood – Bois à pâte	17,860	224,308	8,867	181	1,077,732	_
Poles and piling – Poteaux et pilotis M cu. ft. – M pi. cu.	10,136	10,319	9,731	9,260	7,586	8,030
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	243	83	251	63	378	102
Total		565,220		601,556		676,115

TABLE 9. Shipments of Roundwood, by Province, 1966 - 1968 — Concluded TABLEAU 9. Expéditions de bois rond, par province, 1966 - 1968 — fin

Product	1966		19	67	196	8
Produit	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
		\$,000		\$,000		\$,000
Logs and bolts — Billes et billots	. 73,056	2,541	105,252	4,087	96,817	4,120
Logs and bolts - Billes et billots Mcu. ft Mpi. cu.	4,751	982	8,436	1,808	12,839	2,850
Pulpwood – Bois à pâte cord – corde	640,886	14,728	616,933	13,942	688,108	15,815
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu.	597	156	838	217	456	100
Other roundwood – Autres, bois rond M cu. ft. – M pi. cu.	1,846	447	2,629	664	2,134	44
Total		18,854		20,718	.,.	23,326

¹ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. — Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest. Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1965 - 1969
TABLEAU 10. Exportations de produits primaires de la forêt, 1965 - 1969

Year ————————————————————————————————————		Logs and Billes et		Pulpw Bois à		Poles and Poteaux e	Other products Autres produits	Total	
	Annee	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
		Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
		M ft. b.m.	\$'000	'000 cords	\$'000	M cu. ft.		\$'000	
		M p.m.p.		cordes		M pi. cu.			
1965		64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966		116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967		184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968		161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971
1969		115,051	11,916	1,036	24,489	6,113	7,236	5,965	49,606

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1965 - 1969
TABLEAU 11. Importations de produits primaires de la forêt, 1965 - 1969

Year	Logs an Billes et			Pulpwood Poles and piling pr Bois à pâte Poteaux et pilotis A				Total
Année	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$,000	'000 cords	\$'000	M cu. ft.		\$'000	
	M p.m.p.		cordes		M pi. cu.			
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,064
1967	339,206	22,281	152	3,521	595	791	784	27,377
1968	380,342	24,977	115	2,843	279	504	814	29,138
1969	353,166	24,764	109	2,659	201	399	1,549	29,371

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961 - 1968

TABLEAU 12. Statistiques principales – scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961 - 1968

			Manufa	cturing ac	tivity – Act	ivité manuf	acturière		,	Total activ	ity – Acti	vité totale	
Year and province Année et province	Estab- lish- ments — Éta-	rela Trav	duction an ted worke railleurs de tion et assi	rs la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa	taires et	Emplo	-	Value added
Allinee of province	blisse- ments	Number Nombre	Man- hours paid Heures- homme	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number — Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		yayées '000			\$'000	Tuoriquo			\$,000		\$'(000
	nomb.												
961			!										
Total	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
962													
Total	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
963 Total	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
964 Total	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
	2,707	45,010	30,000	1,0,030		, , , , , ,							
965	2.550	44 477	05 490	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50.848	223,921	389,127
Total	2,559	44,477	73,407	100,340	20,139	301,337	370,240	304,104	1,020	3,501	00,010		
.966				1000	20.100	F12.022	017661	200 200	1.553	2 466	49,057	231,879	394,899
Total	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,037	231,073	374,07.
1967 Newfoundland — Terre-Neuve	58	227	533	704	42	617	2,015	1,150	55	101	246	773	1,35
Newfoundland – Terre-Neuve Prince Edward Island – Île-du-Prince- Édouard	26	X	x	x	x	x	x	x	x	х	x	х	x
Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia — Colombie-Britan	184 120 621 328 55 79 139	1,623 2,235 8,380 5,300 157 447 1,740	3,567 5,160 20,037 11,641 338 884 3,705	4,415 7,323 31,356 21,557 517 1,654 6,804	475 935 4,032 2,254 75 204 892	8,124 18,559 81,441 44,079 629 4,784 11,464	18,175 33,306 143,216 87,623 1,810 7,783 25,952	9,511 13,435 63,602 44,103 1,071 3,204 13,977	138 71 423 236 57 70 92	288 163 908 651 86 114 223	1,767 2,502 9,505 5,984 173 479 1,967	5,146 8,502 37,455 25,719 613 1,845 8,056	9,62 14,57 65,52 45,44 1,08 3,23 14,04
nique: Coast – Côte	98	12,005	24,809	77,854	3,858	223,627	375,836	142,123	8	19	13,249	88,582	
Interior – Intérieur Yukon and Northwest Territories –	420	10,276	20,580	54,054	7,341	136,235	263,536	113,722		585 x	11,549 x	63,551 x	113,98 x
Yukon et Territoires du Nord-Ouest	3 126	42,431	N 01 246	x 206,452	20,139	529,723	959,782	x 406,362	1.377	3,206		240,460	
Total	2,136	42,431	91,340	200,432	20,139	327,723	337,702	400,302	1,577	3,200	17,100	2.04.00	
1968 Newfoundland - Terre-Neuve	50	84	186	261	47	354	1,106	610	45	98	93	296	63
Prince Edward Island — Ile-du-Prince- Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan	19 162 88 548 303 42 67 133	8,354 5,256 152 395	4,966 19,998 11,588 331 832	33,303 22,882 590 1,821	2,791 84 212	93,141 48,344 1,043 5,779	x 19,306 35,518 167,536 98,258 2,210 10,355 35,389	x 10,777 14,710 71,723 49,998 1,045 4,137 18,841	34 271 208 44 59	112 670 634 82 128	5,897	9,037	15,30 72,53 49,58 1,08 4,17
British Columbia — Colombie-Britan- nique: Coast — Côte	89	12,326	25,338	85,537	4,206	273,632	467,767	197,964	x	x	13,601	97,070	
Interior – Intérieur Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	380	10,435					341,408 x	172,852 x					
Total				226,359				542,206			47,987	264,281	545,18

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1967 and 1968
TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabatage, par province et par essence, 1967 et 1968

		1967			1968	
Province and species Province et essences	Production	Shipments Expéditions	Value of shipments Valeur des expéditions	Production	Shipments Expéditions	Value of shipments Valeur des expéditions
	M ft. b.m.	– M p.m.p.	\$'000	M ft. b.m	- M p.m.p.	2,(1)(1)()
Newfoundland - Terre-Neuve	11,464	17,599	1,460	7,338	10,688	931
Prince Edward Island — Île-du-Prince-Édouard	3,524	1,295	98 '	2,782	977	73
Nova Scotia – Nouvelle-Écosse	182,079	188,636	14,926	216,742	186,414	15,572
New Brunswick - Nouveau-Brunswick	267,402	286,448	23,783	266,199	281,284	24,886
Québec	1,414,888	1,338,501	114,722	1,611,553	1,539,348	135,075
Ontario	770,781	690,414	67,499	841,642	736,302	76,824
Manitoba	29,504	23,693	1,426	33,866	28,849	1,849
Saskatchewan	81,473	85,941	6,030	84,436	106,656	8,767
Alberta	331,711	323,643	21,202	341,626	385,520	29,950
British Columbia — Colombie-Britannique:						
Coast - Côte	3,676,518	3,725,296	309,367	3,885,140	3,896,137	388,122
Interior – Intérieur	3,188,317	3,649,489	242,383	3,455,867	3,806,952	319,773
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	4,819	4,193	364	7,332	7,904	584
Canada	9,962,480	10,335,148	803,262	10,754,523	10,987,031	1,002,407
Softwoods – Bois résineux:						
Douglas Fir — Sapin Douglas	1,849,089	1,956,150	153,868	1,929,671	1,980,009	189,27
Spruce and Balsam Fir — Épinette et sapin baumier	3,660,963	3,946,788	276,300	4,255,501	4,477,029	368,690
Hemlock - Pruche	2,071,413	2,126,046	159,764	2,100,738	2,098,327	191,320
White and Red Pines - Pin blanc et pin rouge	323,187	291,631	31,494	302,228	296,361	34,08
Cedars – Cède ou thuya	800,879	763,023	68,762	878,311	850,484	92,88
Jack and Lodgepole Pines - Pin gris et pin de Murray	555,241	589,520	39,800	636,029	673,013	53,26
Other - Autres	170,892	179,081	14,302	119,873	129,954	13,57
Sub-totals – Totaux partiels	9,431,664	9,852,239	744,291	10,222,351	10,505,177	943,09
Hardwoods — Bois feuillus:						
Yellow Birch - Merisier	165,970	147,726	21,031	158,193	138,749	19,65
White Birch Bouleau	21,954	29,047	2,617	22,156	18,765	2,08
Maple – Érable	201,191	183,816	23,508	209,694	198,808	25,29
Poplar – Peuplier	25,781	18,449	1,254	37,129	30,368	1,99
Other – Autres	115,920	103,871	10,563	105,000	95,164	10,28
Sub-totals – Totaux partiels	530,816	482,909	58,973	532,172	481,854	59,31
All species – Total – Toutes essences	9,962,480	10,335,148	803,262	10,754,523	10,987,031	1,002,40

¹ Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1967 and 1968 TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1967 et 1968

		1967			1968	
Province	Softwood Bois résineux	Hardwood Bois feuillus	Total	Softwood — Bois résineux	Hardwood Bois feuillus	Total
			M ft. b.m.	- M p.m.p.		
Newfoundland - Terre-Neuve	28,717	_	28,7171	23,953	-	23,9531
Prince Edward Island – Île-du-Prince-Édouard	4,845	52	4,897	4,241	59	4,300
Nova Scotia – Nouvelle-Écosse	185,459	7,758	193,2171	195,194	5,827	201,0211
New Brunswick - Nouveau-Brunswick	232,508	38,753	271,261	233,623	38,130	271,753
Québec	1,175,826	289,343	1,465,169	1,376,450	286,152	1,662,602
Ontario	588,293	234,448	822,741	657,840	235,567	893,407
Manitoba	28,925	9,452	38,3771	34,825	10,826	45,651 ¹
Saskatchewan	88,047	1,107	89,1541	91,336	2,000	93,336
Alberta	298,401	2,797	301,1981	332,682	4,109	336,7911
British Columbia — Colombie-Britannique: Coast — Côte	3,908,100 3,195,200	4,794 1,700	3,912,894 3,196,900	4,140,200 3,664,500	4,106 2,333	4,144,306 3,666,833
Total	7,103,300	6,494	7,109,794	7,804,700	6,439	7,811,139
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	4,900	-	4,900	7,496	- 1	7,496
Total	9,739,221	590,204	10,329,425	10,762,340	589,109	11,351,449

¹ Source: Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1965 - 1969
TABLEAU 15. Exportations de bois d'oeuvre, 1965 - 1969

Year	Douglas Fir	Spruce	Hemlock	Pine	Other softwood ¹	Birch and Maple	Other hardwood	Total			
Année	Sapin Douglas	Épinette	Pruche	Pin	Autres bois résineux ¹	Merisier, bouleau et érable	Autres bois feuillus				
	M ft. b.m. – M p.m.p.										
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,21			
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,62			
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,25			
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,31			
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,08			
			Thousa	ands of dollars	– En milliers de	dollars					
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,88			
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,03			
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,23			
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,69			
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,47			

¹ Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961 - 1968

TABLEAU 16. Statistiques principales — fabriques de bardeaux, activité manufacturière et activité totale, 1961 - 1968

			Manui	acturing a	ctivity - Ac	tivité manu	facturière			Total acti	vity – Acti	vité totale		
Year and province	Estab- lish- ments	lish- ments produc		ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Cost of shipments of goods materials of own and manu-	of goods of own manu- Value	pments goods fown nanu- Value		owners artners taires et s actifs	Emple Empl	-	Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée	
	No.		,000			\$'000				\$,000		\$'0	00	
1961	nomb.													
Total	52	1,260	2,319	5,584	255	8,183	16,267	7,871	30	85	1,354	6,077	7,966	
Total	57	1,282	2,451	6,068	279	9,341	18,459	8,736	31	84	1,378	6,661	8,873	
Total	73	1,577	2,994	7,736	311	12,238	25,625	13,250	47	138	1,689	8,471	13,472	
1964 Total	74	1,376	2,689	7,341	322	14,100	24,806	10,567	47	126	1,481	8,057	10,717	
Total	64	1,422	2,793	7,832	332	15,131	25,497	10,224	31	83	1,527	8,554	10,559	
1966 Total	71	1,422	2,745	8,325	370	13,449	25,654	11,702	37	110	1,524	9,048	11,732	
1967 New Brunswick – Nouveau-Brunswick	4 8	6 53	15	31 149	5 13	87 219	143 479	56 241	5 8	19 25	7 56	32 160	56 265	
Québec British Columbia – Colombie-Britan- nique	58	1,364	2,652	8,855	367	13,851	27,120	12,832	26	66	1,474	9,706	12,880	
Total	70	1,423	2,774	9,035	384	14,158	27,742	13,129	39	110	1,537	9,897	13,201	
1968 New Brunswick – Nouveau-Brunswick Québec	5 7	11 74	23 156	41 257	3 24	55 389	134 826	77 423	5 6	17 23	11 84	41 296	77 449	
nique	61 73	1,663 1,748	3,188 3,367	11,185 11,482	385 412	21,848 22,292	42,644 43,605	20,734 21,234	25 36	99	1,781	12,210 12,548	20,786 21,312	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique

TABLE 17. Shingle Mills - Shipments of Shingles and Shakes, 1967 and 1968

TARI FAULT7 Fabriques de bardeaux – expéditions de bardeaux et bardeaux fendus, 1967 et 1968

TABLEAU 1/. Fabriques de pardeaux — expeditions de p		967	196	58
Province	'000 squares carrés	\$'000	'000 squares carrés	\$.000
New Brunswick — Nouveau-Brunswick Québec British Columbia — Colombie-Britannique Total	} 67 1,978 2,045	612 26,620 27,232	2 / 73 2.321 2.394	40.836)

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. Rapports annuels "Scieries et ateliers de rabotage", Bureau féderal de la statistique.

TABLE 18. Shipments of Shingles and Shakes - All Industries, 1967 and 1968

TABLEAU 18. Expéditions de bardeaux et bardeaux fendus – toutes industries, 1967 et 1968

	1967		1968		
Province	'000 squares carrés	\$,000	'000 squares carrés	\$1000	
New Brunswick Nouveau-Brunswick Québec British Columbia – Colombie-Britannique Total	17 107 2,451 2,574	144 960 32,221 33,325	16 154 2.833 3,003	140 1,490 49,639 51,269	

TABLE 19. Exports of Shingles and Shakes, 1965 - 1969 TABLEAU 19. Exportations de bardeaux et bardeaux fendus, 1965 - 1969

		Western R Cèdre rouge	Other shingles – Wood Autres bardeaux en bois			
Year - Année	Shin Bard		Sha Bardeaux		Shingles Bardeaux	
	'000 squares carrés	\$'000	'000 squares 	\$,000	'000 squares carrés	\$,000
1965 1966 1967 1968 1969	1,861 1,686 1,743 1,822 1,600	21,342 18,678 19,396 30,673 31,467	573 547 492 710 610	7,798 7,632 6,986 14,043 14,173	94 108 96 134 186	923 1,071 1,027 1,599 2,495

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961 - 1968
TABLEAU 20. Statistiques principales — fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961 - 1968

			Manuf	acturing ac	ctivity - Ac	tivité manuf	acturière		Т	otal activit	y – Activi	té totale	
Year and province	Estab- lish- ments	rel: Tra	oduction as ated works vailleurs de ction et ass	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa	owners artners taires et s actifs		oyees - loyés	Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid Heures- homme	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la	Valeur ajoutée	Number - Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages — Traite- ments et	Valeur ajoutée
			payées				fabrique			01000		salaires	100
	No.		,000			\$3000				\$'000		\$'0	, 100
1961	nomb.												
Total	75	10,007	20,792	36,201	2,929	79,158	143,719	60,285	3	10	11,181	42,729	61,32
1962 Total	79	10,821	22,965	40,168	2,945	90,544	166,043	74,161	5	16	12,126	47,155	74,64
1963				44.000	2 004	105 172	100.022	05.216		1.5	12,984	52,304	86,53
Total	81	11,722	24,726	44,888	3,204	105,172	190,932	85,316	4	15	12,704	32,304	00,5
Total	80	12,399	26,161	49,912	3,334	112,597	206,534	93,494	3	8	13,740	58,077	94,76
Total	83	12,826	27,455	55,295	3,789	120,330	222,438	101,155	4	9	14,265	64,698	102,09
1966 Total	84	13,357	27,611	60,581	4,311	133,870	240,794	105,483	x	x	14,819	70,645	106,96
1967													
Newfoundland — Terre-Neuve New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan	1 2 26 34 - - 4	x x 2,488 2,551	x 5,981 5,229	x x 9,112 9,688	X X 714 673	x x 21,729 20,461 - x	x x 38,261 39,369	x x 17,091 19,168 - x	x x x - - x -	- x x	x x 2,785 2,882 — — x	x 11,201 11,725	x x 18,20 19,25
AlbertaBritish Columbia – Colombie-Britan-	26	X 6 945	13,470	40,096	3,028	88,440	166,348	75,191	_	_	7,465	45,331	75,23
nique	92	6,845 12,507	25,987	61,625	4,715	136,859	255,661	116,373	5	14	13,808	71,277	117,59
1968													
Newfoundland – Terre-Neuve New Brunswick – Nouveau-Brunswick Québec Ontario Manitoba	1 2 23 28	x x 2,543 2,431	x x 5,795 4,998	x x 9,429 9,950	x x 614 718	x x 22,691 24,056	x x 42,734 43,385	x 19,445 17,473		-	x x 2,881 2,741	x x 11,935 12,029	20,2: 17,5
Saskatchewan Alberta British Columbia – Colombie-Britan-	3	472	937	2,142	235	5,344	10,670	4,452	_		503	2,339	4,43
nique	27	6,967 12,585	13,679 25,759	45,748 67,876	3,262 4,939	100,252	190,310 289,445	83,408 125,856			7,549	51,048 78,065	

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contre-plaqués", Bureau fédéral de la statistique

TABLE 21. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1964 - 1968 TABLEAU 21. Fabriques de placages et contre-plaqués - expéditions de placages et contre-plaqués, 1964 - 1968

		Vene	er 1	Plywe	ood ²	
	Year	Placa	ges1	Contre-plaqués ²		
	Année	Softwood	Hardwood	Softwood	Hardwood	
		Bois résineux	Bois feuillus	Bois résineux	Bois feuillus	
			Thousand	square feet		
			En milliers d	e pieds carrés		
1964 1965 1966 1967 1968		437,373 816,388 1,194,719 1,152,459 ^r 1,177,922	1,018,582 1,132,405 1,209,898 1,176,071r 1,404,133	1,475,197 1,555,975 1,722,518 1,791,435 1,953,735	372,008 385,399 401,137 382,754 375,058	
			Thousands	of dollars ³		
			En milliers	de dollars ³		
1964 1965 1966 1967 1968		4,548 8,184 111,191 12,350r 13,225	28,051 31,897 35,030 35,980r 42,226	115,300 120,784 132,931 142,648 163,514	38,089 37,817 40,563 38,938 41,293	

1 Quantity of all thicknesses. — Quantité en toutes épaisseurs.
2 Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantités sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.
3 Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contre-plaqués", Bureau fédéral de la statistique

TABLE 22. Veneer and Plywood - All Industries, Shipments and Exports, 1964 - 1969 TABLEAU 22. Placages et contre-plaqués - toutes industries, expéditions et exportations, 1964 - 1969

		Shipments Expéditions		Exports Exportations				
Year — Année	Veneer	Plyw Contre-p		Vene		Plywood ³ Contreplaqués ³		
	Placages	Placages Softwood Bois résineux		Softwood Hardwood Bois résineux Bois feuillus		Softwood Hardwood Bois résineux Bois feuil		
	M sq. ft. M pi. car.	M sq. ft 3/8" basis M pi. car base 3/8"	M sq. ft 1/4" basis M pi. car base 1/4"	M so M pi	q. ft. - . car.	M sq. ft 1/4" basis M pi. car base 1/4"		
1964	1,488,263 1,965,932 2,425,017 2,342,500 ⁵ 2,582,055	1,535,214 1,619,525 1,740,919 1,807,203 ¹ 1,964,469	372,008 385,399 401,394 383,094r 375,193	28,467 82,037 192,638 193,579 146,106 169,093	830,917 897,417 836,996 826,462 905,163 769,045	455,421 447,964 509,884 642,116 690,263 643,350	48,362 47,339 49,504 37,524 36,609 35,334	
				ousands of dolla				
			En	milliers de dolla	rs			
1964 1965 1966 1967 1968	33,424 40,467 46,663 48,637 55,450	119,177 125,111 134,477 143,897 ^r 164,463	38,090 37,817 40,618 38,972 ^r 41,308	363 865 1,954 2,027 1,707 2,720	28,448 30,715 29,807 28,133 31,435 26,570	29,385 29,855 33,257 41,011 46,122 44,639	8,465 7,656 8,261 6,508 6,818 6,145	

¹ Plywood Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. Contre-plaqués le bois résineux est basé sur 3/8" non sablé et le bois feuillus sur la base de 1/4" sablé des deux côtés.

2 Veneer – All thicknesses. – Placages – toutes épaisseurs.

3 Quantities on the basis of 1/4" sanded both sides. – Les quantités sont sur la base de 1/4" sablé des deux côtés.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. Rapports annuels "Fabriques de placages et contre-plaqués", "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 23. Principal Statistics of Wood Industries, 1961 - 1968 TABLEAU 23. Statistiques principales des industries du bois 1, 1961 - 1968

			Manufa	cturing ac	tivity – Act	ivité manufa	cturière		,	Total activ	ity – Activ	vité totale	
Year and province Année et province	Estab- lish- ments Éta-	rela Trav	duction an ted worke ailleurs de tion et assi	rs la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners Propriétaires et associés actifs		Emplo Emplo		Value added
Annee et province	blisse- ments	Number	Man- hours paid	Wages	Coût du combus- tible et	Coût des matières et four-	Valeur des expédi- tions de	Valeur ajoutée	Number	With- drawals	Number	Salaries and wages	Valeur ajoutée
		Nombre	Heures- homme	Salaires	de l'élec- tricité	nitures	marchan- dises pro- duites à la fabrique		Nombre	Re- traits	Nombre	Traite- ments et salaires	
			'000			\$'000				\$'000			3'000
	No. nomb.		000										
1001													
Total	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962 Total	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963 Total	4,779	72,836	155,521	269,759	25,176	685,784	1,276,848	571,917	3,315	7,802	86,888	340,748	586,681
1964 Total	4,594	76,278	164,329	295,095	27,749	771,101	1,395,911	621,141	3,165	7,658	89,407	367,005	634,739
1965 Total	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
	3,717	73,137	100,550										
1967		440	062	1 271	199	3,067	5,494	2,036	71	141	504	1,656	2,322
Newfoundland – Terre-Neuve Prince Edward Island – Île-du-Prince-	78	442	963	1,371	199	3,007	3,474	2,030	/1	1.11			
Édouard	32	41	93	144	17	186	517	312		1	50	190	
Nova Scotia – Nouvelle-Écosse	237	2,121	4,638	5,992	618	11,563	24,992			359 259	2,339	7,064	18,613
New Brunswick - Nouveau-Brunswick	172	2,743	6,286	9,060	1,176	23,510	41,889	17,067			3,112	80,256	1
Québec	1,210	17,218	39,987	63,328	6,437	163,063	292,938			1 1	1	84,825	
Ontario	816	15,756	34,022	64,764	5,061	143,083	282,027			1	18,757	4,818	1
Manitoba	106	936	2,043	3,640	308	7,677	15,630	1			1	1	
Saskatchewan	110	936	1,907	3,939	458	10,656	19,408				1,141	5,159	
Alberta	234	4,176	8,823	17,612	1,558		89,958				5,274	24,918	
nique	789	33,029	66,556	194,535	15,451	501,481	902,385				-	194	
Yukon et Territoires du Nord-Ouest Total	3,793	30 77,428	64 165,380	190 364,575	31,307	128 912,692		1					
1968													
Newfoundland - Terre-Neuve	71	287	611	964	198	2,475	4,534	1,844	1 58	133	342	1,243	1,93
Prince Edward Island – Île-du-Prince-										-		173	29
Édouard		36	75	127	18				-		}		
Nova Scotia – Nouvelle-Écosse	208	2,069	4,588	6,472	780							1	
New Brunswick - Nouveau-Brunswick	144	2,869	6,251	9,792	1,223				1				
Québec		17,261	39,712	67,466	1		1			1			
Ontario	771	15,484	33,342	68,026		1							
Manitoba		917	1,991	3,838				1			1		
Saskatchewan				4,157	1				1				
Alberta	229	4,109	8,495	18,179	1,818	48,802	95,294	43,43	7 113	373	5,126	25,119	
British Columbia – Colombie-Britan- nique	740	33,719	68,177	217,148	16,014	600,898	1,108,549	503,69	8 246	882	38,304		
Yukon and Northwest Territories – Yukon et Territoires du Nord-Ouest	14	38	82	222	29	133	651	50:					1
Total	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,06	1 1,789	6,005	90,309	490,721	909,73

¹ Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Flooring, Wooden Box Factories Coffin and Casket industry and Miscellaneous Wood industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Fabriques de bardeaux, Fabriques de placages et contre-plaqués, Ateliers de portes, châssis et autres bois ouvres, l'industrie de parquets en bois dur, Fabriques de boîtes en bois, l'industrie des cerceuils et les industries diverses du bois.

TABLE 24. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961 - 1968

TABLEAU 24. Statistiques principales — les usines de pâtes et papiers, activité manufacturière et activité totale, 1961 - 1968

			Manu	facturing a	activity -	Activité man	ufacturière			Total act	tivity – Ac	tivité total	e
Year and province Année et province	Estab- lish- ments Éta-	rel Tra	oduction a ated work vailleurs d ction et as	ers le la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners Propriétaires et associés actifs		Employees Employés		Value added
	blisse- ments	Number Nombre	Man- hours paid Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$'000			8.0	00		5.0	0()()
	nomb.											i	
1961													
Total	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	\	х,	63,789	338,968	847,834
1962													
Total	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	Δ	x	64,599	354,199	886,111
1963													
Total	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	λ	x	65,040	364,513	922,431
1964													
Total	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	λ	Х	67,729	394,136	1,011,391
1965													
Total	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	-	-	69,897	423,732	1,042,399
1966													
Total	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	-	_	73,501	486,249	1,107,717
1967													
Newfoundland 1 - Terre-Neuve 1	2	2,642	5,807	19,749	6,259	32,040	73,387	36,346			3,152	24,405	36,554
Nova Scotia – Nouvelle-Écosse	6	1,445	3,151	7,739	3,561	22,181	45,223	20,468		_	1,995	11,369	20,633
New Brunswick - Nouveau-Brunswick	10	4,085	9,159	26,314	14,324	84,727	149,062	49,974	-	-	4,770	31,487	51,913
Québec	58	23,905	53,572	157,930	67,445	404,534	861,730	398,560		-	28,649	194,648	399,891
Ontario	35	17,830	38,856	116,244	43,303	290,568	627,728	296,173		-	21,264	144,334	299,734
Manitoba	3	x	х	x	x	x	х	х	-	_	x	x	x
Saskatchewan	1	x	x	x	x	x	х	x		-	×	x	×
Alberta	3	х	X	х	х	х	х	x		-	×	x	х
British Columbia - Colombie-Britan-		10.200	21.024	70.722	24 211	242,179	497,434	227,261			12.960	102,794	227,236
nique	18	10,399	21,834	79,722	34,211			1,052,085					1,059,268
Total	136	61,237	134,362	413,33/	172,329	1,097,505	2,301,044	1,052,003			, 3,703		,557,200
1968													
Newfoundland 1 - Terre-Neuve 1	2	2,399	5,228	18,394	5,865	31,957	69,014	31,620		-	2,869	22,901	31,742
Nova Scotia – Nouvelle-Écosse	6	1,527	3,312	9,297	4,117	33,063	66,864	28,949			2,087		29,173
New Brunswick - Nouveau-Brunswick	9	3,986	9,036	27,469	14,903	88,407	159,153	54,288		-	4,668		
Québec	57	23,264	51,835	165,474	70,295	419,586	891,228	395,408				206,900	
Ontario	36	17,537	37,917	122,999	44,270	306,563	649,532	299,490		-	21,117	154,497	303,195
Manitoba	3	x	X	х	x	x	X	X		-	i x	1 X	x
Saskatchewan	2	λ	Λ	x	x	X	х	X		-	l x	ļ x	X
Alberta	3	\	λ	х	x	x	X	X] -	X	1 X	l X
British Columbia Colombie-Britan- nique	19	10,468	21,898	85,348	37,656	277,695	556,503	246,135		_	13,074	110,783	246,416
	137	60,296	1			1,183,007		1,080,941	_	_	73,498	552,162	1,089,986
Total	157	00,270						.1			1	-	

¹ Publication authorized by firms concerned. – La publication de ces chiffres a été autorisée par les firmes intéressées.

Source. Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. – Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 25. Wood Pulp Production — Shipments and Value of Shipments, by Kind and by Province, 1967 and 1968 TABLEAU 25. Production de pâte de bois — expéditions et valeur d'expéditions, par espèce et par province, 1967 et 1968

		1967		1968				
Kind Espèce	Production	Shipments Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments 		
	'000 tons	- tonnes	\$'000	'000 tons	- tonnes	\$'000		
Dissolving and special Alpha (Sulphite and Sulphate – Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	434 7,249	423 257	73,486 16,227	469 7,305	470 257	80,490 15,766		
Sulphite — Pâte au bisulfite: Bleached — Blapchie	813 2,014	679 274	86,047 28,471	751 1,892	637 192	79,185 20,219		
Sulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	3,592 1,476	3,062 434	385,175 40,700	4,577 1,457	3,974 434	483,385 39,927		
Screenings - Sassures	67	20	499	65	20	424		
Semi-chemical – Pâte mi-chimique Total	212 15,857	5,150	630,604	245 16,762	5,985	719,397		
Québec :	5,802	899	108,420	5,918	964	120,679		
Ontario	3,619	1,044	139,222	3,644	1,105	145,602		
British Columbia - Colombie-Britannique	3,868	2,277	266,508	4,378	2,701	304,881		
Other provinces – Autres provinces	2,568	930	116,454	2,821	1,215	148,235		

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards – Production by Kind, 1964 - 1968

TABLEAU 26. Papiers et cartons basiques – expéditions par espèce, 1964 - 1968

Year — Année	Newsprint Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping Papier d'emballage	Paper- board — Cartons	All other Tous autres papiers	Total
			'000 tons	- tonnes		
1964	7,380 7,827 8,530 8,193 8,193	495 534 650 646 676	346 365 429 463 468	1,425 1,553 1,699 1,732 1,764	297 288 303 315 360	9,944 10,567 11,611 11,349 11,461

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1964 - 1968

TABLE ALL 27. Papiers et cartons basiques — expéditions par espèce, 1964 - 1968

TABLEAU 27	, rapiers et carto.	ns basiques – expe	ditions par espece	, 1704-1700		
Year	Newsprint	Book and writing	Wrapping	Paper- board	All other	Total
Année	Papier-journal	Papiers à livres et à écrire	Papier d'emballage	Cartons	Tous autres papiers	
	Thousands of tons					
	En milliers de tonnes					
1964	7,378 7,841 8,493 8,108 8,205	491 535 620 627 663	342 360 413 459 459	1,297 1,421 1,533 1,583 1,645	182 169 183 187 211	9,690 10,327 11,243 10,963 11,183
	Thousands of dollars					
	En milliers de dollars					
1964 1965 1966 1967 1968	887,612 927,832 1,025,048 998,019 1,015,794	138,157 150,288 176,278 184,944 187,145	76,432 80,240 89,685 93,315 92,219	187,772 202,175 220,586 232,110 244,319	29,035 29,373 32,979 34,337 35,139	1,319,010 1,389,910 1,544,576 1,542,726 1,574,616

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 28. Exports of Wood Pulp, 1965 - 1969
TABLEAU 28. Exportations de pâte de bois, 1965 - 1969

	Year	Dissolving and special Alpha-sulphite and sulphate	Ground- wood	Sulp Pâte au	phite bisulfite	Sulph Pâte au		Constitution	All other	
	Année	Pâte solubles et pâtes "Alpha" spé- ciales – bisul- fite et sulfate	Pâte de bois mécanique	Bleached Blanchie	Unbleached Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached Écrue	Screenings Sassures	pulp Toutes autres pâtes de bois	Total
					Th	ousands of tons				
					En	milliers de tonne	s		1	
1965		385	313	628	263	1,878	367	5	13	3,852
1966		365	254	605	246	2,220	394	11		4,096
1967		351	221	522	202	2,598	368	1	6	4,269
1968		368	219	505	131	3,381	361	1	5	4,971
1969		376	255	505	147	4,077	427		8	5,795
					Tho	ousands of dollars	3			
				,	En i	milliers de dollars				
		60.548	20.742	01.055	25.024	254.065	27.240	0.0	1 000	402 501
1965		69,547	20,743	81,977 78,989	27,924	254,065	37,348	96 563	1,802	493,501 520,067
1966 1967		65,034 64,315	17,260 14,613	68,406	24,974 20,487	293,772 337,980	39,471 37,448	29	155	543,433
1967		69,231	13,631	65,542	13.572	428,794	36,983	29	100	627,874
1969		70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1965 - 1969
TABLEAU 29. Exportations de papier, 1965 - 1969

	Year — Année	Newsprint — Papier- journal	Book and writing paper Papiers à livres et à écrire	Wrapping paper - Papier d'emballage	Paper- board 	Miscellaneous paper — Papiers divers	Other paper products 1 Autres produits de papier 1	Total
					nousands of tons	s		
1965 1966 1967 1968 1969		7,190 7,821 7,464 7,479 8,235	130 171 182 162 243	29 47 100 111 99	245 297 287 315 353	161 191 165 180 180		7,755 8,52° 8,198 8,24° 9,111
					usands of dollars			
1965 1966 1967 1968 1969		869,586 968,224 955,261 989,831 1,125,801	24,750 32,932 35,516 32,321 48,662	5,348 8,182 14,992 16,399 15,050	27,603 35,311 33,656 35,768 41,207	16,370 20,353 19,393 23,281 25,294	4,942 3,037 3,288 3,910 4,565	948,599 1,068,039 1,062,100 1,101,511 1,260,579

¹ These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries, 1961 - 1968

TABLEAU 30. Statistiques principales, papier et des industries connexes 1, 1961 - 1968

			Manufa	acturing ac	tivity – A	ctivité manı	ıfacturière		Total activity - Activité totale				
Year and province Année et province	Estab- lish- ments —	rel: Tra:	oduction and ated works	ers e la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Propriét associé	rtners aires et	Emplo Empl	.	Value added
Annee et province	blisse- ments	Number	Man- hours paid	Wages	Coût du combus- tible et	Coût des matières et four-	Valeur des expédi- tions de	Valeur ajoutée	Number	With- drawals	Number	Salaries and wages	Valeur ajoutée
	,	Nombre	Heures- homme payées	Salaires	de l'élec- tricité	nitures	marchan- dises pro- duites à la fabrique		Nombre	Re- traits	Nombre	Traite- ments et salaires	
	No.		,000			\$'000				\$'000		\$'00	00
			000			, , , , ,							
	nomb.												
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962 Total	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963 Total	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964 Total	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965 Total	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966 Total	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967													
Newfoundland – Terre-Neuve Prince Edward Island – Île-du-Prince	4	х	x	x	x	х	х	x	-	-	х	х	X
Édouard	1	Х	X	X	X	X 26.154	X 52 (10	X 24 770	-	_	2,551	13,762	24,70
Nova Scotia – Nouvelle-Écosse	12	1,848	3,985	9,261 27,359	3,838	26,154 90,500	53,619 157,832	24,770 52,858		x	5,285	34,481	54,77
New Brunswick – Nouveau-Brunswick	19 214	4,354	9,739	195,902	69,760	577,911	1,147,030	1		87	43,018		515,03
Québec	279	33,574	72,813	195,291	48,049	582,473	1,139,251	514,869	-	76	44,424	281,075	530,67
Manitoba	25	1,429	2,959	6,843	2,036	26,041	51,967	23,738		-	1,860	9,631	23,67
Saskatchewan	6	x	x	x	x	x	x	x	x	x	x	x	x
Alberta	21	1,080	2,310	5,993	1,672	28,027	49,188	20,658	-	_	1,536	9,301	21,28
British Columbia – Colombie-Britan- nique	52	11,888	24,848	88,197	34,671	276,206	553,174	248,500	x	x	16,533	131,164	249,16
Total		89,491				1	3,231,176			198	118,609	781,885	1,458,21
1968													
Newfoundland - Terre-Neuve	4	x	x	x	x	x	x	x	-	-	х	x	x
Prince Edward Island – Île-du-Prince- Édouard	1	x	x	x	x	x	x	x	_	_	x	x	x
Nova Scotia – Nouvelle-Écosse	12				-	38,089	1	1		_	2,708		
New Brunswick - Nouveau-Brunswick	18					94,656				x	5,280	36,090	58,92
Québec	209		1		1 '	600,970	1	512,531	. 9	45	42,480	295,553	520,01
Ontario	287	33,244	71,726	207,786	49,107	612,356	1,183,685	523,540	18	142	44,384		1
Manitoba	24	1,415	2,953	7,388	2,057	27,341	54,540	25,312	2 -	_	1,841	10,285	25,48
Saskatchewan	7	×	x	x	x	x	x	x	x	x	x	X	X 21.72
Alberta	20	1,011	2,188	6,202	1,695	27,646	50,864	21,148	3 -	-	1,431	9,546	21,73
British Columbia - Colombie-Britan-		11.000	25,006	94,537	38,134	313,363	615,541	269,239	x	x	16,528	140,192	269,84
nique	53	11,980											

¹ Paper and Allied industries include: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. — Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes montées, Boîtes en carton ondulé, Sacs en en papier et plastique, Diverses transformations du papier.

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA 1969

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Manufacturing and Primary Industries Division BUREAU FÉDÉRAL DE LA STATISTIQUE

Division des industries manufacturières et primaires

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CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1969

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1 — Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics -Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of mandays paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

NOTES TO USERS

Detailed explanations of "Concepts and Definitions" for Logging, omitted from this report, may be consulted in any 1965 issue of Logging or Canadian Forestry Statistics. Similar information for Manufacturing Industries is available in any 1965 issue of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification type revisée des industries et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — abattage) de la Classification type revisée des industries mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales — abattage, le nombre moyen des ouvriers de la production et assimilés qui s'adonnent à l'abattage est calculé en divisant le nombre de jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-homme payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. A noter que, divisé par les heures-homme rémunérées, la paie des ouvriers de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par le ministère du Travail et qui se fondent sur un choix de professions.

NOTES À L'USAGE DES UTILISATEURS

On peut trouver les explications détaillées des "Concepts et définitions" de l'abattage qui ne figurent pas ici dans n'importe quel rapport de 1965 de l'abattage ou des statistiques forestières du Canada. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1965 des rapports des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau.

1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968 National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-reserved forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau l contient la superficie, en milliers d'acres de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donne les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire de 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968 TABLEAU 1. Classement des superficies par province, 1968

								T
	Newfou	ndland	Prince					
Classification	Terre-	Neuve	Edward Island	Nova Scotia	New Brunswic			
Classement		Island	Île-du-	Nouvelle-	Nouveau-		Ontario	Manitoba
	Labrador	Île	Prince- Édouard	Écosse	Brunswic	k		
		116			/11/			<u> </u>
			Inousands	of acres	- millier	s d'acres	ł	I
Forest land — Terres boisées:								
Suitable for regular harvest — Propre à la récolte régulière	13,362	8,628	617	9,615	15,50	1 121,845	115,471	37,854
Not suitable for regular harvest — Impropre à la récolte régulière	8,203	_	_	_	10			
Reserved — Réservées	74	182	7	340	4	8 62		561
Forest land - Total - Terres boisées	21,639	8,810	624	9,955	15,65	7 171,827	120,534	38,469
Wildland - Régions sauvages	43,565	17,222	33	1,562	62	7 140,186	80,571	79,026
Agriculture	_	126	738	1,053	1,13			17,871
Other, urban, etc Autres, urbaines, etc	_	95	8	486	27			170
delte, debui, etc. natres, debuides, etc.								
Land - Total - Terres	65,204	26,253	1,403	13,056	17,70	0 323,157	220,219	135,536
Water - Eau	7,005	1,497	5	655	44	7 57,553	43,833	25,104
water - Lau ,	7,003	1,477		033		7 37,333	45,033	23,204
Area - Total - Superficie	72,209	27,750	1,408	13,711	18,14	7 380,710	264,052	160,640
			British Columbia	Provinc		rthwest		
	Saskat- chewan	Alberta	- Colombie-	Total		ritoires	Yukon	Canada
	Circusti		Britanniqu		du	Nord- Ouest		
			thousands	of acres	- millier	s d'acres		
Forest land - Terres boisées:								
rotest land - lerres bolsees:								
Suitable for regular harvest - Propre à la récolte régulière	21,627	60,127	134,83	539	,485	21,745	27,063	588,293
Not suitable for regular harvest - Impropre à la récolte régulière	2,825	2,100	_	- 63	,315	102,799	24,905	191,019
Reserved - Réservées	1,468	6,096	3,23	17	,034	-		17,034
	25,920	68,323	138,07	619	,834	124,544	51,968	796,346
Forest land - Total - Terres boisées	25,720	00,525	200,0					
Wildland - Régions sauvages	48,823	42,400	85,16	539	,179	677,656	79,454	1,296,289
Agriculture	64,062	47,124	3,77	162	,473		=	162,473
Other, urban, etc Autres, urbaines, etc	2,111	1,385	73	87 8	,938	- }	5	8,938
	140 016	150 020	227.7/	8 1,330	424	802,200	131,422	2,264,046
Land - Total - Terres	140,916	159,232	227,74	1,550	, 124	302,200	, , , ,	, ,
Water - Eau	20,172	4,150	6,38	166	,801	32,938	1,107	200,846
		1/2 222	02/ 1/	28 1,497	225	835,138	132,529	2,464,892
Area - Total - Superficie	161,088	163,382	234,12	1,47/	3	1000		, , , , ,

Source: Canadian Forestry Service, Department of Fisheries and Forestry. - Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968

TABLEAU 2. Mode d'occupation et état des terres forestières non-réservées, 1968

	Newfoun	dland					
O water which	Terre-N		Prince Edward Island	Nova Scotia	New Brunswick		
Classification Classement	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec	Ontario
	L		thousands of	acres - mil	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	21,565	3,029	5 1	1,505 495	6,754 375	55,630 10,257	91,723 1,205
Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées	-	_	_	-	_	87,218	10,058
Inadequately stocked - Approvisionnées inadéquatement	-	-		-		598	100.006
Total	21,565	3,029	6	2,000	7,129	153,703	102,986
Federal Crown - Terres fédérales de la Couronne							
Allocated to wood production - Assignées à la production du bois rond:			1	17	234	155	680
Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	_	-	_ 1	4	72	39	370
Not allocated to wood production — Non assignées à la production du bois							
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	-	-	_	_	21	-	77 —
Total		-	1	21	327	194	1,127
Privately-owned - Terres privées							
Stocked — Approvisionnées	-	5,499 100	610	5,713 1,881	7,617 536	16,596 1,272	8,463 3,000
Total	-	5,599	610	7,594	8,153	17,868	11,463
Grand - Total - Global	21,565	8,628	617	9,615	15,609	171,765	115,576
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
	Manitoba			Columbia - Colombie- Britannique	Territories - Territoires du Nord-		Canada
Provincial Crown - Terres provinciales de la Couronne	Manitoba			Columbia - Colombie- Britannique	Territories - Territoires du Nord- Ouest		Canada
Provincial Crown — Terres provinciales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	Manitoba 16,355 10,880			Columbia - Colombie- Britannique	Territories - Territoires du Nord- Ouest		Canada 325,245 42,255
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355	5,871 766	thousands o	Columbia Colombie- Britannique f acres - mil 88,299 7,222	Territories Territoires du Nord- Ouest liers d'acres		325,245
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355	5,871	thousands o	Columbia Colombie- Britannique f acres - mil	Territories Territoires du Nord- Ouest liers d'acres		325,245 42,255 144,315 23,422
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020	5,871 766	thousands o	Columbia Colombie-Britannique f acres - mil 88,299 7,222 28,054	Territories Territoires du Nord- Ouest liers d'acres		325,245 42,255
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680	5,871 766 7,735 8,754	thousands o 34,509 11,054 7,230 7,035	Columbia Colombie- Britannique f acres - mil 88,299 7,222 28,054 4,355	Territories Territoires du Nord- Ouest liers d'acres		325,245 42,255 144,315 23,422
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total	16,355 10,880 4,020 2,680 33,935	5,871 766 7,735 8,754	thousands o 34,509 11,054 7,230 7,035	Columbia Colombie- Britannique f acres - mil 88,299 7,222 28,054 4,355	Territories Territoires du Nord- Ouest liers d'acres		325,245 42,255 144,315 23,422
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680 33,935	5,871 766 7,735 8,754 23,126	thousands o 34,509 11,054 7,230 7,035 59,828	Columbia Colombie- Britannique f acres — mil 88,299 7,222 28,054 4,355 127,930	Territories Territories du Nord- Ouest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680 33,935	5,871 766 7,735 8,754 23,126	7,230 7,035 59,878	Columbia	Territories Territories du Nord- Quest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680 33,935	5,871 766 7,735 8,754 23,126	thousands of 34,509 11,054 7,230 7,035 59,878 300 140	Columbia Colombie- Britannique f acres — mil 88,299 7,222 28,054 4,355 127,930 400 100	Territories Territories du Nord- Ouest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Inadequately stocked — Approvisionnées inadéquatement	16,355 10,880 4,020 2,680 33,935 204	5,871 766 7,735 8,754 23,126	100 - 540	Columbia	Territories Territories du Nord- Quest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360 179,871
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total	16,355 10,880 4,020 2,680 33,935 204 - 270	5,871 766 7,735 8,754 23,126	7,230 7,035 59,878	Columbia	Territories Territories du Nord- Quest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680 33,935 204 - 270 1,814 1,889	5,871 766 7,735 8,754 23,126	100 - 540	Columbia Colombie- Britannique f acres — mil 88,299 7,222 28,054 4,355 127,930 400 100 500	Territories Territories du Nord- Quest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360 179,871
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880 4,020 2,680 33,935 204 - 270 1,814 1,889 3,703	5,871 766 7,735 8,754 23,126 379 	thousands o 34,509 11,054 7,230 7,035 59,828 300 140 1,859 - 1,859	Columbia Colombie- Britannique f acres — mil 88,299 7,222 28,054 4,355 127,930 400 100 500 5,627 781	Territories Territories du Nord- Quest liers d'acres	51,798	325,245 42,255 144,315 23,422 535,237 2,421 725 176,365 360 179,871 54,745 9,459 64,204

TABLEAU 3. Bois sur pied marchand par province(1), 1968

Terre-Neuve Île-du-Prince- Nouvelle-Ecosse Nouveau-Brunswick			
Species Terre-Neuve Tle-du-Prince- Nouvelle-Ecosse Nouveau-Brunswick Species Edouard Not Not Not Allo- Allo	0(1		
Essences Allo- All	Québec	On	tario
	Not		Not
cated		Allo- cated	allo- cated
Assigné Non Assigné Non Assigné Non Assigné Non Assigné	e Non	- Assigné	- Non
assigné assigné assigné assigné	assigné	nastigue	assigné
millions of cubic feet — millions de pieds cubes			
Softwoods - Bois résineux 1,501 - 72 - 3,382 - 5,180 - 32,1	89 28,18	6 27,679	9,733
Balsam Fir - Sapin baumier 2,509 - 23 - 1,934 - 5,151 - 21,1 Douglas Fir - Sapin Douglas			767
Hemlock - Pruche 280 - 153 - 5	37 -	1 29200	
Red Pine - Pin rouge	47 -	3,150	
Jack and Lodgepole Pines - Pin gris et pin de Murray 3 - 262 - 2,3	68 3,01	7 12,662	2,130
		-	-
Larch - Mélèze	- -	- 2,233	-
Yellow Cypress - Cyprès jaune	-	-	-
résineux 3 - 66 - 72 - 1	.19 4	1 95	48
Total	46 36,50	8 53,897	12,696
Hardwoods - Bois feuillus	05		
Poplar - Peuplier - - 3 - 69 - 617 - 2,3 White Birch - Bouleau - - 18 - 177 - 691 - 9,3	83 3,66	4 10,883	2,019 1,080
Yellow Birch - Merisier (2) - 449 - 713 - 7,5 Maple - Érable 28 - 1,421 - 2,168 - 7,0	17 -	3,349	-
Beech - Hètre 2 - 225 - 618 - 1,6		490 829	-
Ash - Frène 94 3	42 -	461	-
	55 -	298 396	_
Other hardwoods - Autres bois feuillus 1 - 23 1	77 ~	240	_
Total	65 4,57	8 41,731	3,099
All species - Total - Toutes			
essences	11 41,08	6 95,628	15,795
Manitoba Saskatchewan Alberta British Colum Colombie-Britar		Canad	a (4)
Not Not Not	Not	llocated	Not allocated
Assigné Non Assigné Non Assigné Non Assigné	-	- Assigné	- Non
	ssigné		assigné
Softwoods - Bois résineux	10.512	1/0	
Spruce - Epinette 5,932 1,483 2,277 3,239 17,708 1,274 46,300 Balsam Fir - Sapin baumier 358 90 71 139 1,109 80 41,815	18,829 6,406	142,220 80,096	12,746
Douglas Fir - Sapin Douglas 13,370	5,772 9,429	13,370 52,004	5,172 9,429
White Pine - Pin blanc 850	152	5,880	152
Red Pine - Pin rouge		61,573	15.47
Jack and Lodgepole Pines - Pin gris	6,460	287	15,440
et pin de Murray	4,188	30,267	4,211
et pin de Murray			
et pin de Murray	293	3,791	
et pin de Murray 1,621 405 1,668 2,371 14,785 1,063 28,204 Ponderosa Pine - Pin massif 287 Cedar - Cèdre ou thuya 19 5 24,550 Larch - Mélèze 62 16 565	293	3,791	
et pin de Murray			174
et pin de Murray 1,621 405 1,668 2,371 14,785 1,063 28,204	51,675	418 391,754 48,159	174 111,129 13,733
et pin de Murray	51,675	391,754	174 111,129 13,733
et pin de Murray	51,675	418 391,754 48,159 22,090 12,028 16,332	174 111,129 13,733
et pin de Murray 1,621 405 1,668 2,371 14,785 1,063 28,204 Ponderosa Pine - Pin massif - - - - - 287 Cedar - Cèdre ou thuya 19 5 - - - - 24,550 Larch - Mélèze 62 16 - - - - - 565 Yellow Cypress - Cyprès Jaune - - - - - - 3,791 Other softwoods - Autres bois résineux -	51,675 2,258 178	418 391,754 48,159 22,090 12,028 16,332 2,995 887	174 111,129 13,733 5,280
et pin de Murray 1,621 405 1,668 2,371 14,785 1,063 28,204 Ponderosa Pine - Pin massif - <	- 51,675 2,258 178 - 24 - -	418 391,754 48,159 22,090 12,028 16,332 2,995 887 767	174 111,129 13,733 5,280
et pin de Murray	51,675 2,258 178 - 24 -	418 391,754 48,159 22,090 12,028 16,332 2,995 887 897	174 111,129 13,733 5,280
et pin de Murray	- 51,675 2,258 178 - 24 - -	418 391,754 48,159 22,090 12,028 16,332 2,995 887 767	111,129 13,733 5,280
et pin de Murray	- 51,675 2,258 178 - 24 	418 391,754 48,159 22,090 12,028 16,332 2,995 887 767 476	174 111,129 13,733 5,280
Early de Murray	2,258 178 2,2 4 - - - - 1,333	418 391,754 48,159 22,090 12,028 16,332 2,995 887 767 476 1,483	174 111,129 13,733 5,280 5,1

Source: Canadian Forestry Service, Department of Fisheries and Forestry. - Le Service canadien des forêts, ministère des Pêches et des Forêts.

⁽¹⁾ Inventoried non-reserved forest land only - all maturity classes. - Stocks des terres forestières non réservées seulement - toutes catégories de bo
(2) Included with "White Birch". - Compris dans "Bouleau".
(3) Mature timber only. - Bois mûr seulement.
(4) No global inventories available for the Yukon and Northwest Territories. - Il n'y a pas de stocks globals disponibles pour Yukon et Territories du
Nord-Guest.

State of Canadian Personal Compris des Paches et des Porêts. ministère des Paches et des Porêts.**

TABLE 4. Merchantable Timber by Maturity Class and Province,(1) 1968 TARLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

T	ABLEAU 4. Bo	is sur pie	d marchand p	ar catégori	e de maturi	ité et par	province(1),	1968			
Species Essences	New- foundland - Terre- Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nouvelle-	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) Colombie- Britanni- que(2)	Canada
				millions	of cubic f	eet — milli	ons de pieds	cubes			
				Young grow	th and imm	ature - Jeu	ne bois et i	mmature			
Spruce - Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	_	37,955
Balsam Fir - Sapin baumier	20	23	(3)	3,805	4,259	1,870	(3)	59	720	_	10,756
Douglas Fir - Sapin Douglas Hemlock - Pruche	_	_	(3)	99	82	573	-	-			754 2,042
White Pine - Pin blanc	_	_	(3)	228 39	174 37	1,640 468	_	_	_	_	544
Red Pine — Pin rouge							(3)	2,303	12,534	_	21,791
et pin de Murray Ponderosa Pine — Pin massif	_	_	(3)	241	836	5,877	(3)	2,303	-	-	_
Cedar - Cèdre ou thuya	_	-	(3)	576	411	997	(3)		_	_	1,984
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois	_	_	-		_	_					000
résineux	-	2	(3)	69	25	70	(3)	127	-	_	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	-	76,119
Hardwoods — Bois feuillus Poplar — Peuplier		2	(3)	512	521	8,090	(3)	1,891 148	19,600	-	30,616 7,398
White Birch - Bouleau	_	17	(3)	509 307	2,102 1,143	4,622	(3)	- 146	_	_ [2,437
Yellow Birch - Merisier Maple - Érable	1909	26	(3)	1,174	1,076	2,646	-	1	_	_	4,923 811
Beech - Hêtre	_	2	(3)	283	252	274 465	_	1	_	_	475
Elm - Orme	_	_	(3)	_	52	330	_	1	_	-	383 313
Basswood - Tilleul ou bois blanc	-	_	(3)	77	54	182 315		_	_		315
Oak - Chêne	_	_					(0)			_	203
feuillus	-	1	(3)	_	27	175	(3)	_	_	_	
Total	-	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600	-	47,874
All species - Total - Toutes essences	45	121	(3)	11,899	20,679	37,577	(3)	7,491	46,181	-	123,993
		<u></u>	Mature, over	mature and	uneven age	d - Bois m@	r, bois sura	mé et peupl	ement inég	al	
Spruce - Épinette	1,476	24	3,382	1,200	50,756	29,416		2,556	5,655		167,009 82,086
Balsam Fir - Sapin baumier	2,489	_	1,934	1,346	22,147	4,882	448	151	468	48,221	19,14
Douglas Fir — Sapin Douglas Hemlock — Pruche		_	280	54	455		_	-	-	59,335	60,675 3,990
White Pine - Pin blanc	-		348	157	973 207	1,510		_	_	1,002	67
Red Pine — Pin rouge								1 706	2 212	34,664	55,22
et pin de Murray	_	_	3	21	4,549	8,916	2,026	1,736	3,313	348	34
Ponderosa Pine — Pin massif Cedar — Cèdre ou thuya		_	1	122	2,289	1,320		_		28,738	32,494
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois	-	_	_	_	_	_	_				
résineux	-	-	66	3	135	74	78		_	650	1,02
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,76
Hardwoods - Bois feuillus			69	105	2,698	13,084	2,305	4,772	3,958	4,284	31,27
Poplar - Peuplier]		182	10,945	7,340	412	254	-	660	19,97
Yellow Birch - Merisier	-	-	449	406 994				15	_	40	9,59
Maple - Érable		_	1,421 225	335	1,408	216	5 -	_	-	-	2,18
Elm - Orme	-	_	1 94	-	290			4	_	_	51
Ash - Frêne	·	-	_	37	301	116	5 -	_		-	45 16
Oak - Chêne			80	-	-	82	2 -	_	_	_	
feuillus	-	-	23	-	150	6.5	5 46	-	-	2,338	
Total	. –		2,539	2,059	28,207	26,74	2,763	5,045	3,958	7,322	78,64
All species - Total - Toutes essences	3,965	2	8 8,584	4,969	109,708	73,849	9 12,754	9,509	13,394	268,635	505,40
				L		r coulement					

⁽¹⁾ Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.
(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
(3) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of Fisheries and Forestry. — Le Service canadien des forêts, ministère des Pêches et des Forêts.

TABLE 5. Depletion, 1961-1969 TABLEAU 5. Épuisement 1961-1969

		Į						
Year Année	Logs and bolts(2) ————————————————————————————————————	Pulpwood Bois à pâte	Other round wood - Autres bois ronds	Industrial wood Total Du boís à usage industriel	Non- industrial wood(3) Bois non industrial(3)	Total	Fire losses Pertes par le feu	Deple- (1) Épuise- ment(1) Volume
			thousands	of cubic fe	et of merchanta	ble timber		
		1	en milli	ers de pieds	cubes de bois	marchand		
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376	226,530	3,277,906	125,532	3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	390,069	4,188,515
<u>1968</u>								
Newfoundland - Terre-Neuve	5,344	70,689	460	76,493	6,880	83,373	852	84,225
Prince Edward Island - Île-du-Prince-Édouard	600	2,720	75	3,395	2,340	5,715	-	5,715
Nova Scotia - Nouvelle-Écosse	41,309	77,371	2,409	121,089	7,120	128,209	1,164	129,373
New Brunswick - Nouveau-Brunswick	72,966	152,549	3,438	228,953	9,106	238,059	3,329	241,388
Québec	307,000	592,705	10,140	909,845	75,600	985,445	48,041	1,033,686
Ontario	181,000	362,100	8,584	551,684	39,280	590,964	• •	590,964
Manitoba .,	9,900	18,569	2,331	30,800	8,383	39,183	3,108	42,291
Saskatclewan	19,000	27,838	5,666	52,504	12,080	64,584	25,500	90,084
Alberta	95,133	27,789	3,247	126,169	4,600	130,769	795,129	925,898
British Columbia - Colombie-Britannique	1,647,239	47,064	7,590	1,701,893	562	1,702,455	759	1,703,214
Yukon and Northwest Territories Yukon et Territories du Nord-Ouest	2,083	-	399	2,482	1,393	3,875	21,893	25,768
Total	2,381, 74	1,379,394	44,339	3,805,307	167,324	3,972,631	899,975	4,872,606
<u>1969</u>								
Newfoundland - Terre-Neuve	5,800	70,550	223	76,573	6,640	83,213	3	83,216
Prince Edward Island - Île-du-Prince-Édouard	660	2,380	198	3,238	2,400	5,638	_	5,638
Nova Scotta - Nouvelle-Écosse	41,892	71,636	1,579	115,107	6,120	121,227	11,	121,340
New Brunswick - Nouveau-Brunswick	63,806	161,115	2,616	227,537	8,877	236,414	. ,	236,707
Québec	326,000	652,375	8,815	987,190	72,880	1,060,070	*)1 .	1,060,336
Ontario	176,000	407,150	7,415	590,565	31,080	621,645	507	622,152
Manitoba	12,200	30,226	3,219	45,645	7,256	52,901	369	53,270
Saskatchewan	25,000	40,163	7,287	72,450	9,680	82,130	1,354	83,484
Alberta	103,400	31,620	3,793	138,813	6,960	145,773	45,758	191,531
British Columbia - Colombie-Britannique	1,835,611	45,154	8,890	1,889,655	397	1,890,052	21,499	1,911,551
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	3,430	-	707	4,137	616	4,753	153,663	158,416
Total	2,593,799	1,512,369	44,742	4,150,910	152,906	4,303,816	223,825	

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non comprise la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.
(2) Includes some pulpwood. — Y comprise du bois à pâte.
(3) Includes fuelwood and wood for charcoal. — Incluse le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Dominion Bureau of Statistics and Department of Fisheries and Forestry. — Rapports annuels "Abattage", Bureau fédéral de la statistique et Ministère des Pêches et des Forêts.

TABLE 6. Principal Statistics -- Logging, 1963-1969

TABLEAU 6. Statistiques principales — Abattage, 1963-1969

Basis: Revised Standard Industrial Classification and New Establishment Concept

Base: Classification type revisée des industries et nouveau concept de l'établissement

	Base: Classification type revisée des industries et nouveau concept de l															
			Lo	gging acti	vity - Acti	rité de l'al	oattage		To	tal activ	rity - Act	ivité tota	le			
Year and province	Stab- lish- ments - Éta-	rela Travai	duction a ated work — illeurs d ion et as	ers le la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments	Value added	Working and par Propriét et asso acti	tners taires ociés	Emplo Emplo	-	Value added			
b:	blisse- ments		Man- hours paid - Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expéditions	Valeur ajoutée	Number - Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée			
	No.		1000			\$1000				\$'000		\$10	000			
	nomb.			1												
				2/0.020	22 404	453 ,12 5	916,422	439,288	1,562	4,602	60,291	275,476	466,267			
1963			123,146	240,239	22,496							300,252	507,740			
1964			127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419					
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692			
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524			
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830			
1968																
Newfoundland - Terre-Neuve Prince Edward Island - Île- du-Prince-Édouard	23	1,739	4,218	10,234	1,139 -	4,829	25,340	18,264	16	48	1,995	12,183	18,632			
Nova Scotia — Nouvelle- Écosse	153	1,181	2,837	4,312	702	15,773	23,907	7,933	100	318	1,302	4,999	8,004			
New Brunswick — Nouveau- Brunswick Québec Ontario Manitoba Saskatchewan Alberta	177 420 391 31 34 51	3,635 14,457 7,853 177 394 480	8,731 35,046 19,005 426 944 1,162	18,397 88,347 57,918 1,151 2,411 2,533	1,330 9,600 5,770 137 361 350	38,574 149,084 87,877 1,968 4,879 6,169	72,646 310,344 198,660 4,716 10,151 12,752	32,016 149,503 98,563 1,907 4,753 5,719	165 297 31 x	327 554 1,146 97 x 110	3,999 16,868 9,225 203 449 610	20,548 104,877 69,245 1,376 2,807 3,364	32,967 152,501 100,424 2,006 4,738 5,988			
British Columbia — Colombie- Britannique: Coast — Côte Interior — Intérieur	562 531	10,450 4,815	20,411 9,209	84,647 32,376	6,606 4,809	350,390 102,975	608,745 182,231	254,524 70,882		687 989	12,389 5,559	102,760	258,523 71,722			
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	3	6	12	19	6	10	87	43	ж	x	6	19	43			
Total	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548			
1969										Table 1						
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Édouard	27 —	1,681	4,061 -	10,435	1,305	5,982	24,580	17,572	15	46	1,925	12,387	17,880			
Nova Scotia - Nouvelle- Écosse	194	1,406	3,375	5,569	898	15,810	28,541	11,277	137	508	1,516	6,249	11,375			
New Brunswick — Nouveau- Brunswick Québec Ontario Manitoba Saskatchewan Alberta	192 438 464 40 49 62	2,957 13,713 8,487 303 430 621	7,140 33,225 20,500 727 1,028 1,488	17,330 92,543 67,403 1,976 2,740	9,896 6,722 235 565	156,332 97,044 2,592 6,954	327,920 211,005 5,539 14,011	111,444 3,189 5,486	168 359 37 5 53	559 1,403 131 196	16,309 9,950 334 492	111,338 79,680 2,254 3,177	30,048 166,786 112,927 3,306 5,484 7,281			
British Columbia — Colombie- Britannique: Coast — Côte Interior — Intérieur Yukon and Northwest	599 598		21,351 12,032										285,866 105,920			
Territories - Yukon et Territoire du Nord-Ouest	3	8	18	30		43							746,991			
Total	2,666	46,847	104,946	341,977	34,38	884,26	1,624,240	733,88	1,364	5,873	54,945	408,458	/40,771			

Source: Annual reports "Logging", Dominion Bureau of Statistics. - Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 7. Estimates of Primary Forest Production, 1964-1969

TABLEAU 7. Estimations de la production forestière, 1964-1969

Year	Logs and bolts(1)	Pulpwood	Fuelwood	Poles and piling	Round n		Other roundwood(2)
 Année	Billes et billots(1)	Bois à pâte	Bois de chauffage	Poteaux et	Étais	de	Autres bois
	M ft. b.m. — M p.m.p.		000 - cordes	0000 cu. ft pr. c	100	00	'000 ft pi. cu
1964	12,232, 12,383, 12,632, 12,556, 13,381, 14,587,	822 14,21 537 15,93 813 15,65 404 16,26	2,263 8 2,144 3 2,105 3 2,066	17 22 17 10	,056 ,880 ,957 ,207 ,560 ,901	64 57 66 57 49 46	38,016 39,023 46,103 41,314 31,721 33,446
	Newfound- land — Terre-Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia Nouvelle- Écosse	New Brunswick Nouveau- Brunswick	Québec	Ontario	Manitoba
		-	thousands of cub	oic feet - millier	s de pieds cubes	L	
1964	96,800 98,810 100,414 86,393 83,373 83,213	6,072 6,685 6,663 5,862 5,715 5,638	104,640 106,792 108,209 106,923 128,209 121,227	195,503 195,297 212,621 203,800 238,059 236,414	933,096 935,709 994,015 999,655 985,445 1,060,070	569,767 567,131 600,922 607,085 590,964 621,645	39,402 42,491 43,407 35,922 39,183 52,901
			British Columb	ia(3) — Colombie-	Britannique(3)	Yukon and Northwest Territories	
	Saskatchewan	Alberta	Coast — Côte	Interior - Intérieur	Total	Yukon et Territoires du Nord-Ouest	Canada
			thousands of cub	ic feet - millier:	s de pieds cubes		
1964	39,370 45,403 46,387 64,469 64,584 82,130	124,475 126,584 130,268 111,265 130,769 145,773	828,463 858,318 909,794 900,026 984,822 994,412	686,132 674,795 692,643 672,573 717,633 895,640	1,514,595 1,533,113 1,602,437 1,572,599 1,702,455 1,890,052	3,265 2,654 3,676 4,474 3,875 4,753	3,626,985 3,660,669 3,849,019 3,798,446 3,972,631 4,303,816
71\ Y1-1							

(1) Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.
(3) British Columbia Forest Service figures — Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels, "Abattage", Bureau fédéral de la statistique.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1967-1969

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1967-1969

		19	167	19	68	15	169
Product and province ————————————————————————————————————	Converting factor Facteur de conversion	Quantity reported or estimated Quantité connue ou estimée	Equivalent volume in merchantable timber - Volume équivalent en bois marchand	Quantity reported or estimated	Equivalent volume in merchantable timber Volume équivalent en bois marchand	Quantity reported or estimated	Equivalent volume in merchantable timber - Volume équivalent en bois marchand
	cu. ft. - pi. cu		M cu. tt. — M pi. cu		M c ft - M pr. cu		M pl. cu
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p. Pulpwood — Bois à pâte	200 85 80 -	178,720 846,530 784,400	35,744 71,955 62,752 11,551	198,293 790,029 1,203,154	39,659 67,152 96,252 12,879 215,942	194,226 1,068,159 1,173,817	38,845 90,793 93,905 10,257 233,800
Newfoundland — Terre-Neuve Frince Edward Island — Île-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brusnwick — Nouveau-Brunswick Québec Ontario Hanitoba Saskatchewan Alberta British Columbia(1) — Colombie-Britannique(1)			346 4,468 1b. '7 12,508 84,003 36,201 5,432 4,887 4,008 13,471		331 4,577 16, 37 15,960 96,014 48,271 6,908 6,206 5,485 15,363		300 4,800 108,000 53,800 7,100 6,700 6,600 10,600

⁽¹⁾ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by Province, 1967-1969
TABLEAU 9. Expéditions de bois rond, par province, 1967-1969

TABLEAU 9. Expéditions de	bois rond, par	province, 190					
	196	7	196	8	1969		
Product —	Quantity	Value	Quantity	Value	Quantity	Value	
Produit	-	Valeur	- Quantité	- Valeur	Ouantity	Valeur	
	Quantité	\$1000	Quantite	\$1000	X	\$1000	
	Į.	\$.000	0		1	Ų 000	
			Cana	ida			
				(60 (11	6 (00 027	391,887	
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	8,023,326	420,645	8,000,933	460,411	6,400,937		
Logs and bolts — Billes et billots M cu, ft. — M pi, cu	1,015,902	275,446	1,132,006	318,453	1,479,054	478,058	
Pulpwood - Bois à pâte cord - corde	17,186,251	487,463	17,079,044	488,930	18,608,842	530,888	
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu	12,672	10,832	10,192	9,522	8,287	8,283	
Other roundwood - Autres, bois rond " "	7,308	1,829	6,504	1,534	7,034	1,961	
Total		1,196,215		1,278,850		1,410,578	
lotal			N C 11 1	Warman Names			
			Newfoundland -	- Tette=Neuve			
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	413	21	288	15	1,222	50	
Logs and bolts — Billes et billots	-	-	-	-	-	-	
Pulpwood - Bois à pâte cord - corde	916,222	25,453	829,389	23,872	849,045	24,416	
Poles and piling - Poteaux et pilotis M cu, ft M pi, cu	10	3	1		1	**	
Other roundwood - Autres, bois rond " "	15	3	66	21	60	17	
Total		25,480	* * *	23,908		24,484	
20602			Nova Scotia -	Nouvelle-Écos:	se		
Logs and bolts + Billes et billots M ft. b.m M p.m.p.	106,846	5,140	52,301	2,610	52,975	2,678	
Logs and bolts - Billes et billots M cu. ft M pi. cu	_	-		-	240	55	
Pulpwood - Bois à pâte cord - corde	501,656	9,798	801,551	15,941	816,809	17,144	
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu	19	13	19	13	-	-	
Other roundwood - Autres, bois rond	558	121	595	121	184	42	
Other roundwood - Addres, boxs round ************************************						19,919	
Total		15,071		18,685	• • • • • • • • • • • • • • • • • • • •	19,717	
		Ne	w Brunswick - 1	Nouveau-Brunsw	ick		
W 6. 1 W	278,414	12,948	363,109	15,292	295,178	12,867	
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	1,746	546				4,242	
Logs and bolts — Billes et billots M cu, ft. — M pi. cu	1,880,305	47,900				52,582	
Pulpwood - Bois à pâte cord - corde		253				262	
Poles and piling - Poteaux et pilotis M cu. ft M pi. cu	379 999	183				43	
Other roundwood - Autres, bois rond " "	777	100					
Total	•••	61,830	•••	66,627	•••	69,996	
			Qu	ébec			
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	718,315	40,971	743,075	45,576	759,345	47,210	
Logs and bolts — Billes et billots	8,584					4,631	
Pulpwood - Bois à pâte cord - corde	8,253,091					256,999	
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	361				3 105	68	
Other roundwood - Autres, bois rond	851			100	2,346	535	
Total	***	287,23	2	286,449	9	309,443	
			1	1		1	

TABLE 9. Shipments of Roundwood, by Province, 1967-1969 — Continued TABLEAU 9. Expéditions de bois rond, par province, 1967-1969 — suite

Product	19	67	19	68	196	9
- Produít	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
		\$'000		\$'000		\$1000
			Onta	rio		
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	437,937	26,661	464,749	28,049	372,327	23,637
Logs and bolts - Billes et billots M cu. ft M pi. cu	28,682	9,053	30,825	9,611	31,936	10,295
Pulpwood - Bois à pâte cord - corde	5,009,177	146,994	4,905,873	144,471	5,361,268	157,710
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	1,334	980	1,619	991	1,159	656
Other roundwood — Autres, bois rond " "	2,005	639	2,002	618	2,174	829
Total		184,327		183,740		193,127
		D 1 0 1	1	0.1.11.21.		
		brilish Colum	DIA - COAST -	Colombie-Brita	nnique - Côte	
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	5,506,567	299,433	5,410,769	332,782	4,126,090	270,867
Logs and bolts - Billes et billots M cu. ft M pi. cu	699,659	193,882	720, 296	215,903	932,319	329,926
Pulpwood - Bois à pâte cord - corde	8,867	181	-	Adian	-	
Poles and piling — Poteaux et pilotis M cu. ft. — M pi. cu	7,086	6,781	5,418	5,581	4,321	4,574
Other roundwood - Autres, bois rond " "	109	20	155	30	241	59
March 1		500 307		55/ 20/		605 106
Total	***	500,297		554,296	• • • •	605,426
	Bri	tish Columbia	- Interior - C	olombie-Britan	nique - Intérie	ur
	060 500	21 20/	040 015	21.067	695 076	20 520
Logs and bolts - Billes et billots M ft. b.m M p.m.p.	869,582	31,384	869,815 357,436	31,967 87,331	685,976 472,654	29,530 126,361
Logs and bolts — Billes et billots M cu. ft. — M pi. cu	268,795	67,353	337,430	07,331	4/2,034	120,501
Pulpwood — Bois à pâte	2,645	2,479	2,168	2,449	1,901	2,607
Other roundwood - Autres, bois rond	142	43	223	72	123	46
indicate, beta tolla triviality						
Total	•••	101,259		121,819		158,544
		British Co	lumbía — Total	- Colombie-Br	itannique	
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p.	6,376,149	330,817	6,280,594	364,749	4,812,066	300,397
Logs and bolts - Billes et billots M cu. ft M pi. cu	968,454	261,235	1,077,732	303,234	1,404,973	456,287
Pulpwood - Bois à pâte cord - corde	8,867	181	7 596	8 030	6 222	7,181
Poles and piling - Poteaux et pilotis M cu. ft M pi, cu	9,731	9,260	7,586	8,030	6,222	105
Other roundwood — Autres, bois rond " "	251	63	3/8	102	304	207
Total		601,556		676,115		763,970

TABLE 9. Shipments of Roundwood, by Frovince, 1967-1969 — Concluded TABLEAU 9. Expéditions de bois rond, par province, 1967-1969 — fin

	1967	,	196	58	196	59
Product — Produit	Quantity — Quantité	Value — Valeur	Quantity - Quantité	Value Valeur	Quantity Quantité	Value Valeur
		\$'000 Other	provinces(1) -	\$'000 Autres provin	ces(1)	\$'000
Logs and bolts — Billes et billots M ft. b.m. — M p.m.p. Logs and bolts — Billes et billots M cu. ft. — M pi. cu	105,252 8,436	4,087 1,808	96,817 12,839	4,120 2,850	107,824 10,576	5,048 2,548
Pulpwood - Bois à pâte cord - corde	616,933	13,942 217	688,108 456	15,815	987 , 740 596	21,537 116
Poles and piling — Poteaux et pilotis M cu, ft. — M pi. cu Other roundwood — Autres, bois rond " "	2,629	664	2,134	441	1,701	390
Total		20,718		23,326		29,639

⁽¹⁾ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. — Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et Territoires du Nord-Ouest.

Source: Annual reports "Logging", Dominion Bureau of Statistics. — Rapports annuels "Abattage", Bureau fédéral de la statistique.

TABLE 10. Exports of Primary Forest Products, 1965-1970

TABLEAU 10. Exportations de produits primaires de la forêt, 1965-1970

Year	Logs and - Billes et	İ	Pulpwo Bois à	j	Poles and Poteaux et		Other products Autres produits	Total
Année	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value -
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m. - M p.m.p.	\$1000	'000 cords - cordes	\$¹000	M cu. ft. — M pi. cu		\$'000	
1965	64,467	6,262	1,352	33,827	4,285	5,185	7,064	52,338
1966	116,313	9,318	1,371	32,587	5,348	6,339	6,519	54,763
1967	184,892	15,935	1,158	27,489	5,742	6,208	6,080	55,711
1968	161,193	15,310	1,059	25,391	8,159	7,767	6,503	54,971
1969	115,906 ^r	11,916	1,036	24,489	6,113	7,236	5,965	49,606
1970	285,409	27,917	1,094	26,806	5,851	6,976	5,464	67,163

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels, "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 11. Imports of Primary Forest Products, 1965-1970

TABLEAU 11. Importations de produits primaires de la forêt, 1965-1970

Year —	Logs and bolts Pulpwood Billes et billots Bois à pâte				Poles and — Poteaux et		-	
Année	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	- Quantité	- Valeur	- Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m. M p.m.p.	\$*000	'000 cords - cordes	\$1000	M cu. ft. — M pi. cu		\$1000	
1965	385,280	24,667	106	2,057	1,061	1,398	1,278	29,400
1966	294,845	18,421	122	2,575	1,481	1,616	1,452	24,064
1967	339,206	22,281	152	3,521	595	791	784	27,377
1968	380,342	24,977	115	2,843	279	504	814	29,138
1969	353,166	24,764	109	2,659	201	399	1,549	29,371
1970	355,048	23,745	126	3,078	499	932	2,277	30,032
	D		la UCammanaa	du Canadall	Rureau fédé	ral de la s	tatistique.	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique

TABLE 12. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 12. Statistiques principales — Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1969

			ac	civite man	uracturiere	et activité	totale, 1961	-1969					
			Manu	facturing	activity - A	ctivité man	ufacturière		T	otal acti	vity — Ac	tivité tota	le
Year and province — Année et province	Estab- lish- ments — Éta-	re: Trava	oduction lated wor - nilleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa Proprié et ass	taires	Emp1	oyees oyés	Value added
	blisse- ments	Number — Nombre	Man- hours paid Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$1	000			\$'000		\$10	000
	nomb.						j					1	
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
		42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1967	2,136	42,431	91,340	200,432	20,137	327,723	933,702	400,302	2,3//	3,200	47,403	240,400	,
1968													
Newfoundland - Terre-Neuve	50	84	186	261	47	354	1,106	610	45	98	93	296	634
Prince Edward Island - Île-	19	×	ж	×	×	×	×	20	×	×	×	×	×
du-Prince-Edouard Nova Scotia - Nouvelle-						8,080	19,306	10,777	102	272	1,751	5,814	10,922
Écosse New Brunswick - Nouveau-	162	1,595	3,587	4,874	637						2,555	9,037	15,301
BrunswickQuébec	88 548	2,260 8,354	4,966	7,575	930 4,765	21,211 93,141	35,518 167,536	14,710 71,723	34 271	670	9,549	40,107	72,535
Ontario	303 42	5,256	11,588	22,882	2,791	48,344	98,258 2,210	49,998	208	634 82	5,897	27,280 699	49,585
Saskatchewan	67 133	395	832 4,105	1,821 8,215	212 1,137	5,779 14,489	10,355	4,137	59 82	128 245	429 2,157	2,023 9,743	4,173 18,937
British Columbia - Colombie-	155	1,721	7,200	,,,,,,									
Britannique: Coast - Côte	89	12,326	25,338	85,537	4,206	273,632 167,944	467,767 341,408	197,964 172,852	X 161	× 507	13,601	97,070	198,579 172,885
Interior - Intérieur Yukon and Northwest	380	10,435	21,284	61,073	7,354	107,544	341,400	1,2,052					
Territories - Yukon et Territoires du Nord-Ouest	13	×	20	×	×	×	×	×	×	×	×	×	ж
Total	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969													
27.77						3							
Newfoundland - Terre-Neuve	57	113	237	362	66	483	1,367	833	66	124	124	403	970
Prince Edward Island - île- du-Prince-Édouard	23	×	ж	×	×	×	×	×	×	×	ж	×	×
Nova Scotia - Nouvelle- Écosse	161	1,653	3,698	5,385	782	9,199	20,900	11,910	104	295	1,817	6,509	12,206
New Brunswick - Nouveau- Brunswick	94	2,353	5,239	8,850	1,134		45,532	19,020 83,564	32 261	98 732	2,738 9,965	10,789	19,914 84,321
Québec		8,811 5,255	20,733	37,251 24,818	4,919 2,834	50,626	181,755 105,640	53,830	197	659	5,910	29,599	54,254
Manitoba	46	203 365	448 804	805 1,905	104	6,243	3,315 10,414	1,830 5,052	71	172	422	2,317	1,830 5,178
Alberta	148	2,019	4,343	9,352	1,481		38,934	20,477	85	230	2,311	11,360	20,493
Britannique:		11,727	24,039	86,398	4,319	292,030	470,600	180,946		×	13,004	98,917	181,455
Coast - Côte Interior - Intérieur		11,864	24,039	77,084	8,741		387,882	176,361	131		13,253	89,146	176,503
Yukon and Northwest Territories — Yukon et					×	×	×	×	×	×	ж	20	×
Territoires du Nord-Ouest	10	×	X	×				554,505				294,436	557,810
Source: Annual reports "Saw	1,896		95,191	252,474	24,667		1	1					
Source: Annual reports "Care	ille and	Planing)	4111s". D	ominion Bu	reau of Stat	istics R	apports annue	TO DOTELTE					

Source: Annual reports "Salemills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 13. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1968 and 1969

TABLEAU 13. Production et expéditions de bois d'oeuvre — scieries et ateliers de rabotage, par province et par essence, 1968 et 1969

		1968		1969				
Province and species — Frovince et essences	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions		
	M ft. b.m.	- М р.ш.р.	\$'000	M ft. b.m.	- М р.т.р.	\$'000		
Newfoundland - Terre-Neuve	7,338	10,688	931	10,453	12,589	1,192		
Prince Edward Island — Île-du-Prince-Édouard	2,782	977	73	3,780	1,037	87		
Nova Scotia - Nouvelle-Écosse	216,742	186,414	15,572	206,834	179,842	16,654		
New Brusnwick - Nouveau-Brunswick	266,199	281,284	24,886	320,416	320,575	29,918		
Québec	1,611,553	1,539,348	135,075	1,705,523	1,550,266	143,370		
Ontario	841,642	736,302	76,824	840,938	751,736	83,186		
Manitoba	33,866	28,849	1,849	40,333	36,622	2,501		
Saskatchewan	84,436	106,656	8,767	98,689	93,811	8,595		
Alberta	341,626	385,520	29,950	429,133	403,544	33,980		
British Columbia — Colombie-Britannique:					1			
Coast — Côte	3,885,140	3,896,137	388,122	3,566,827	3,470,083	382,604		
Interior - Intérieur	3,455,867	3,806,952	319,773	3,871,688	4,090,160	355,363		
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,332	7,904	584	5,743	6,726	616		
Canada	10,754,523	10,987,031	1,002,407	11,100,357	10,916,991	1,058,066		
Softwoods - Bois résineux								
Douglas Fir — Sapin Douglas	1,929,671	1,980,009	189,275	1,814,885	1,784,319	184,537		
Spruce and Balsam Fir - Épinette et sapin baumier	4,255,501	4,477,029	368,690	4,822,550	4,727,072	408,462		
Hemlock - Pruche	2,100,738	2,098,327	191,320	1,935,585	1,906,858	187,080		
White and Red Pines - Pin blanc et pin rouge	302,228	296,361	34,085	321,697	316,660	39,600		
Cedars — Cèdre ou thuya	878,311	850,484	92,889	877,325	857,712	104,339		
Jack and Lodgepole Pines - Pin gris et pin de Murray	636,029	673,013	53,263	691,156	737,348	61,287		
Other - Autres	119,873	129,954	13,570	131,317	102,099	11,249		
Sub-totals - Totaux partiels	10,222,351	10,505,177	943,092	10,594,515	10,432,068	996,555		
Hardwoods — Bois feuillus					į			
						10.460		
Yellow Birch - Merisier	158,193		19,656		140,413	19,462		
White Birch — Bouleau	22,156	18,765		18,814	18,799	1,943		
Maple - Érable	209,694	198,808		202,032	209,771	27,850		
Poplar - Peuplier	37,129	30,368		43,853	27,646	1,936		
Other — Autres	105,000	95,164	10,281	96,426	88,294	10,321		
Sub-totals — Totaux partiels	532,172	481,854	59,315	505,842	484,923	61,511		
All species — Total — Toutes essences	10,754,523	10,987,031	1,002,407	11,100,357	10,916,991	1,058,066		

⁽¹⁾ Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 14. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1968 and 1969
TABLEAU 14. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1968 et 1969

		1968			1969	
Province	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Total	Softwoods - Bois résineux	Hardwoods — Bois feuillus	Total
			M ft. b.m	М р.ш.р.		
Newfoundland - Terre-Neuve	23,953	-	23,953(1)	27,137	_	27,137(1)
Prince Edward Island - Île-du-Prince-Édouard	4,241	59	4,300	9,750	250	10,000(1)
Nova Scotia - Nouvelle-Écosse	195,194	5,827	201,021(1)	215,848	6,386	222,234
New Brunswick - Nouveau-Brunswick	233,623	38,130	271,753	286,515	38,870	325,385
Québec	1,376,450	286,152	1,662,602	1,499,717	255,996	1,755,713
Ontario	657,840	235,567	893,407	670,569	224,301	894,870
Manitoba	34,825	10,826	45,651(1)	42,601	14,848	57,449(1)
Saskatchewan	91,336	2,000	93,336	118,237	_	118,237(1)
Alberta	332,682	4,109	336,791(1)	423,067	2,828	425,895(1)
British Columbia - Colombie-Britannique:						
Coast - Côte	4,140,200 3,664,500	4,106 2,333	4,144,306 3,666,833	3,908,400 3,783,100	2,358 1,748	3,910,758 3,784,848
Total	7,804,700	6,439	7,811,139	7,691,500	4,106	7,695,606
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,496	-	7,496	5,743	-	5,743
Total	10,762,340	589,109	11,351,449	10,990,684	547,585	11,538,269

(1) Provinces.

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuals "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 15. Exports of Lumber, 1965-1970
TABLEAU 15. Exportations de bois d'oeuvre, 1965-1970

Year Année	Douglas Fir - Sapin Douglas	Spruce — Épinette	Hemlock Pruche	Pine - Pin	Other softwoods(1) - Autres bois résineux(1)	Birch and Maple - Merisier, bouleau et érable	Other hardwoods 	Total
				M ft. b.m.	M p.m.p.	ı		1
1965	1,364,469	2,281,179	1,679,882	388,569	603,531	137,778	17,807	6,473,215
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463	1,841,707	460,685	684,183	132,516	34,099	6,487,255
1968	1,306,431	2,603,655	1,843,385	560,391	726,622	120,060	21,767	7,182,311
1969	1,140,507	2,775,773	1,519,346	581,163	689,010	137,385	32,898	6,876,082
1970	1,091,690	2,962,685	1,973,751	596,985	704,926	108,199	28,109	7,466,345
			thousands	of dollar	s - milliers	ie dollars		
1965	98,889	158,463	121,747	27,955	50,914	25,535	2,380	485,883
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620	264,357	143,040	58,340	82,402	27,060	4,656	696,474
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 16. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 16. Statistiques principales — Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1969

			Manu	facturing a	activity - A	ctivité man	ufacturière		Т	otal acti	vity - Ac	tivité tota	ale	
Year and province	Estab- lish- ments Éta-	re Trav	oduction a lated work — ailleurs of tion et as	kers de la	Cost of Cost of fuel and material: elec- and tricity supplies		Value of shipments of goods of own manu- facture	Value added —	Working owners and partners — Propriétaires et associés actifs		Employees Employés		Value added	
Année et province	blisse- ments	Number — Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number Nombre	Salaries and wages - Traite- ments et salaires	Valeur ajoutée	
	No.		1000			\$1000				\$1000		\$'	000	
	nomb.													
1961	52 57 73 74 64 71 70	1,260 1,282 1,577 1,376 1,422 1,422	2,319 2,451 2,994 2,689 2,793 2,745 2,774	5,584 6,068 7,736 7,341 7,832 8,325 9,035	255 279 311 322 332 370 384	8,183 9,341 12,238 14,100 15,131 13,449 14,158	16,267 18,459 25,625 24,806 25,497 25,654 27,742	7,871 8,736 13,250 10,567 10,224 11,702 13,129	30 31 47 47 31 37 39	85 84 138 126 83 110 110	1,354 1,378 1,689 1,481 1,527 1,524 1,537	6,077 6,661 8,471 8,057 8,554 9,048 9,897	7,966 8,873 13,472 10,717 10,559 11,732 13,201	
<u>1968</u>														
New Brunswick — Nouveau- Brunswick	5 7	11 74	23 156	41 257	3 24	55 389	134 826	77 423	5 6	17 23	11 84	41 296	77 449	
British Columbia - Colombie- Britannique	61	1,663	3,188	11,185	385	21,848	42,644	20,734	25	99	1,781	12,210	20,786	
Total	73	1,748	3,367	11,482	412	22,292	43,605	21,234	36	140	1,876	12,548	21,312	
1969														
New Erunswick — Nouveau- Brunswick	5 12		26 249	61 412	5 33	74 601	195 1,286	116 700	4 9	13 24	13 118	62 418	116 704	
British Columbia — Colombie- Britannique	71	1,448	2,781	10,792	452	24,107	41,418	17,059	28	127	1,558	11,908	17,149	
Total	88	1,574	3,056	11,265	490	24, 783	42,899	17,875	41	164	1,689	12,388	17,968	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuals "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 17. Shingle Mills - Shipments of Shingles and Shakes, 1968 and 1969

TABLEAU 17. Fabriques de bardeaux — Expéditions de bardeaux et bardeaux fendus, 1968 et 1969

	1	968	1969		
Province	Squares — Carrés	Value - Valeur	Squares 	Value - Valeur	
ew Brunswick — Nouveau-Brunswick	16 83 2,394	\$1000 139 855 42,231	11 126 2,050	\$'000 119 1,320 40,618	
Total	2,493	43,225	2,187	42,057	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. — Rapports annuels "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 18. Shipments of Shingles and Shakes - All Industries, 1968 and 1969

TABLEAU 18. Expéditions de bardeaux et bardeaux fendus — toutes industries, 1968 et 1969

	19	968	1969		
Province	Squares	Value —	Squares —	Value —	
	Carrés '000	Valeur \$'000	Carrés '000	Valeur \$'000	
New Brunswick — Nouveau-Brunswick	16 154 2,833	140 1,490 49,639	11 212 2,463	123 2,016 48,614	
Total	3,003	51,269	2,686	50,753	

Source: Annual reports "Sawmills and Planing Mills", Dominion Bureau of Statistics. - Rapports annuals "Scieries et ateliers de rabotage", Bureau fédéral de la statistique.

TABLE 19. Exports of Shingles and Shakes, 1965-1970

TABLEAU 19.	Exportations	de	bardeaux	et	bardeaux	fendus,	1965-	1970
-------------	--------------	----	----------	----	----------	---------	-------	------

		Western r Cèdre rouge			Other shingles - wood - Autres bardeaux en bois		
Year - Année	Shin Bard		Shak - Bardeaux		Shingles - Bardeaux		
	Squares - Carrés	Value - Valeur	Squares Carrés	Value - Valeur	Squares Carrés	Value - Valeur	
	'000	\$'000	'000	\$.000	'000	\$'000	
1965 1966 1967 1968 1969	1,861 1,686 1,743 1,822 1,600 1,469	21,342 18,678 19,396 30,673 31,467 22,657	573 547 492 710 610 557	7,798 7,632 6,986 14,043 14,173 9,862	94 108 96 134 186 177	923 1,0°1 1,02° 1,599 2,495 2,0°0	

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 20. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1969

TABLEAU 20. Statistiques principales — Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1969

			Manu	facturing	activity - A	ctivité man	ufacturière		Т	otal acti	vity - Ac	tivité tot	ale
Year and province Année et province	Estab- lish- ments - Éta-	re Trav	oduction lated wor - ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa Proprié et ass			oyees - oyés	Value added
inne ee perine	blisse- ments	Number Nombre	Man- hours paid - Heures- homme payées	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number - Nombre	Salaries and wages - Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$'000				\$1000		\$.	000
	nomb.												
1961	84	12,826	20,792 22,965 24,726 26,161 27,455 27,611 25,987	36,201 40,168 44,888 49,912 55,295 60,581 61,625	2,929 2,945 3,204 3,334 3,789 4,311 4,715	79,158 90,544 105,172 112,597 120,330 133,870 136,859	143,719 166,043 190,932 206,534 222,438 240,794 255,661	60,285 74,161 85,316 93,494 101,155 105,483 116,373	3 5 4 3 4 ×	10 16 15 8 9	11,181 12,126 12,984 13,740 14,265 14,819 13,808	42,729 47,155 52,304 58,077 64,698 70,645 71,277	61,325 74,640 86,532 94,766 102,098 106,967 117,596
<u>1968</u>							The second secon			n name			
Newfoundland - Terre-Neuve	1	×	×	×	×	×	×	×	-	- 1	×	×	
New Brunswick - Nouveau- Brunswick	1 2	1 ×	×		×	×	×	×			X	×	×
Québec	23	2,543	5,795	9,429	614		42,734	19,445			2,881	11,935	20,212 17,583
Ontario	28	2,431	4,998	9,950	718	24,056	43,385	17,473		_	2,7,1	12,029	-
Manitoba	_		-	-	-	_	-	-	-			-	
Alberta	3	4/2	937	2,1-2	235	5,344	10,670	4,452	-		103	2,339	4,438
British Columbia - Colombie- Britannique	27	6,967	13,679	+1,748	3,262	100,252	190,310	83,408			0.04	51,048	83,337
Total		12,585	25,759	n7,876	4,939	153,517	289,445	125,856	-		13,80 '	78,065	126,643
<u>1969</u>			t	!									
Newfoundland - Terre-Neuve New Brunswick - Nouveau-	1	х	x	×	×	x	×	х	-	-	X	×	×
Brunswice	. 2	×	x	X	x	X 100	×	X 31,100	-		2,817	11,111	x 22,472
Québec Ontario		1.528	4,347	10,198	697	23,180 24,873	42,51	16. 19			J. Tak	11.000	18,138
Manitoba		2,280	4,341	1 1,249	001	~ ~ ~ ~ ~ ~						1 -	-
Saskatchewan	-	-	-		-	-			-	1 -		_	
Alberta		×	×		X	×	×	×	-		1	×	/.
Britannique		6,872	13,139	41,575	5,533	114,775	207,018	92,009		-	07,400	53,734	92,325
Total	1 89	12,317	24,739	1.217	9.318	168,757	304,825	137,705	_	-	14/14/	82,051	139,241
2	1 10 5	1	2 11 0		of Centin	rice - Pane	ports annuels	"Fabriques	de placa	ages et co	ontre-place	ues", Bure	au rederal

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contre-plaqués", Bureau fédéral de la statistique.

TABLE 21. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1964-1969

TABLEAU 21. Fabriques de placages et contre-plaqués - Expéditions de placages et contre-plaqués, 1964-1969

	Venee: Placag		Plywood(2)			
Year - Année	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods — Bois résineux	Hardwoods Bois feuillus		
	tho	usands square feet —	milliers de pieds car	rés		
1964	437,373 816,388 1,194,719 1,152,495 1,177,922 1,496,659	1,018,582 1,132,405 1,209,898 1,176,071 ^r 1,404,133 1,291,930	1,555,975 1,722,518 - 1,791,435	372,008 385,399 401,137 382,754 375,058 378,323		
1964	4,548 8,184 11,191 12,350 ^x 13,225 18,716	28,051 31,897 35,030 35,980 ⁴ 42,226 37,591	115,300 120,784 132,931 142,648 163,514 171,741	38,089 37,817 40,563 38,938 41,293 40,790		

valuer reported for softwood veneer includes some snipments at transfer prices. - La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Dominion Bureau of Statistics. - Rapports annuels "Fabriques de placages et contre-plaqués", Bureau fédéral de la statistique.

TABLE 22. Veneer and Plywood - All Industries, Shipments and Exports, 1964-1970

TARLEAU 22. Placages et contre-plaqués - Toutes industries, expéditions et exportations, 1964-1970

TABLEAU 22. Placages et contre-plaqu	plaques - loutes industries, expeditions et exportations, 1904-1970									
		Shipments Expéditions		Exports - Exportations						
Year — Année	Veneer	Plywoo - Contre-pl		-	er(2) ges(2)	Plywoo - Contre-pl				
	Placages	Softwoods - Bois	Hardwoods Bois	Softwoods - Bois	Hardwoods Bois	Softwoods - Bois résineux	Hardwoods Bois feuillus			
	M sq. ft.	m sq. ft 3/8" basis	feuillus M sq. ft 1/4" basis	_	feuillus		- 1/4" basis			
	M pi. car.	M pi. car base 3/8"	M pi. car. — base 1/4"	M p1.	car.	M pi. car.				
1964 1965 1966	1,488,263 1,965,932 2,425,017 2,342,500	1,535,214 1,619,525 1,740,919 1,807,203 ¹	372,008 385,399 401,394 383,094 ¹ 375,193	28,467 82,037 192,638 193,579 146,106	830,917 897,417 836,996 826,462 905,163	455,421 447,964 509,884 642,116 690,263	48,362 47,339 49,504 37,524 36,609			
1968 1969 1970	2,582,055 2,810,744	1,964,469 1,931,383	375,193 378,323	169,093 257,936	769,045 768,339	643,350 601,444	35,334 23,223			
10//	33,424	119,177	38,090	363	28,448	29,385	8,465			
1964 1965 1966 1967 1968	40,467 46,663 48,637 ^x 55,450	125,111 134,477 143,897 ^x 164,463	37,817 40,618 38,972° 41,308	865 1,954 2,027 1,707	30,715 29,807 28,133 31,435	29,855 33,257 41,011 46,122	7,656 8,261 6,508 6,818			
1969 1970	56,617	173,771	40,790	2,720 2,855	26,570 24,974	44,639 41,621	6,145 3,477			

⁽¹⁾ Plywood — Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contre-plaqués — le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux cotés.
(2) Vencer — All thicknesses. — Placages — toutes épaisseurs.
(3) Quantities on the basis of 1/4" sanded both sides. — Les quantités sont sur la base de 1/4" sablé des deux cotés.

Source: Annual reports "Vencer and Plywood Mills", "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Fabriques de placages et contreplaqués", "Commerce du Canada", Bureau fédéral de la statistique.

⁽¹⁾ Quantity of all thicknesses. — Quantité en toutes épaisseurs.
(2) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.
(3) Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la

TABLE 23. Principal Statistics of Wood Industries,(1) 1961-1969

TABLEAU 23. Statistiques principales des industries du bois(1), 1961-1969

	TABLEAU 23. Statistiques principales des industries du bois(1), 1961-1969												
			Manu	facturing	activity - A	ctivité manu	facturière		Tota	l activit	y(2) - Ac	tivité tot	ale(2)
Year and province — Année et province	Estab- lish- ments — Éta- blisse-	rel. Trav	duction a ated work — ailleurs tion et a	ers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added		ociés		oyees – oyés	Value added
	ments	Number - Nombre	Man- hours paid - Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$1000				\$'000		Ş*	000
	nomb.												
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962	5,017	70,279	150,220	247,957	23,626	624,133 692,197 ^x	1,154,377 1,283,261	510,470	3,737	8,484	83,466	311,975	594,794
1963	4,779	72,836	164,329	295.095	27,749	780,765 ^x			3,165	7,658	89,407	367,005	634,739
1965	4,206		169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
<u>1968</u>													
Newfoundland - Terre-Neuve Prince Edward Island - Île-	71	287	611	964	198	2,475	4,534	1,844	58	133	342	1,243	1,933
du-Prince-Edouard Nova Scotia - Nouvelle-	24	36	75	127	18	183	477	14,057	126	350	2,293	7,742	291 14,523
New Brunswick - Nouveau-	208	2,069	4,588 6,251	9,792	780 1,223	11,437 27,607	26,076	19,737	63	203	3,276	11,842	20,584
BrunswickQuébec	1,091 771	2,869 17,261 15,484	39,712	67,466	7,248 5,757	180,383 160,616	330,993 314,369	145,273 149,532	599 421	1,951 1,657	20,223	86,620 89,618	148,589 152,608
Manitoba	87 98	917 873	1,991	3,838 4,157	304 452	7,589 12,265	15,460 22,988	7,668 10,041	67 69	197 174	1,092	5,012 5,518	8,089 10,430
Alberta	229	4,109	8,495	18,179	1,818	48,802	95,294	43,437	246	373 882	5,126	25,779	46,676 505,506
Britannique	740	33,719	68,177	217,148	16,014	600,898	1,108,549	503,698	240	002	30,304	250,557	303,300
Territories - Yukon et Territoires du Nord-Ouest	14	38	82	222	29	133	651	503	7	32	42	236	503
Total	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
<u>1969</u>								THE PERSON NAMED IN COLUMN 1					
Newfoundland - Terre-Neuve Prince Edward Island - Île-	74	304	641	1,065	218	3,017	5,692	2,483	76	159		1,334	2,615
du-Prince-Édouard Nova Scotia - Nouvelle-	28	52	102	179	21	260	560	16,057	126	381	2,408	8,703	16,591
Écosse New Frunswick — Nouveau-	209		4,790	7,177	953	12,811	28,672	26,049	60	197	3,612	14,415	27, 269
Bruns-1ck	1,091	3,096	6,811	11,760 75,834	1,490 7,577 6,099	195,183 178,442	363,028 342,205	168,826	567 415	1,988	21,225	96, 154 96, 964	172,611 164,536
Ontario Manicoba	777 31	15,167 1,058 785	32,426 2,268 1,710	73,717 4,816 4,205	382 526	9,491	20,069	10,416	70 79	188 215	1,236 966	6,100 5,433	10,663 11,218
Saskatchewan		4, 240	8,943	21,562	2,104	62,740	110,578	50,501	114	346	5,145	29, 109	52,086
Britannique	724	34,552	69, 265	238,731	18,009	701,087	1,193,801	503,959	215		39, 284	282,602	505,523
Territoires du Nord-Ouest	11	45	94	238	35	182	715	585	1	1, 117	92,524		964,001
Total	3,503	79,646	168,589	439, 286	37,415	1,209,891	2,149,584	731,210	1,,,,,,,		1	27	the show Read

⁽¹⁾ Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork, Hardwood Plooring, Wooden Box Pactories, Coffin and Casket industry and Miscellaneous Wood industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Pabriques de bardeaux, Fabriques de placage et contre-plaqués, Atelier de portes, chassis et autres bois ouvrés, l'Industrie de parquets en bois dur, Fabriques de bottes en bois, l'Industrie des cercueils et les Industries diverses du bois.

(2) Includes Head Offices of Major Group 8 — Wood Industries. — Inclus les Sièges sociaux du groupe principal 8 — Industries du bois.

TABLE 24. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1969
TABLEAU 24. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1969

IABILIAO ET.													
			Manui	facturing a	ctivity - Ac	ctivité man	ıfacturière		To	otal acti	vity - Act	tivité tota	ile .
Year and province	Estab- lish- ments	rel Trava	duction a ated work	de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and parameters Propriée et asse act	rtners taires ociés	Emple Emple	oyees - oyés	Value added
Année et province	É+a- blisse- ments		Man- hours paid - Heures- hommes payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number — Nombre	With- drawals - Re- traits	Number — Nombre	Salaries and wages - Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$ 000			ş	000		\$10	000
	nomb.												
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	×	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	×	ж	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	×	×	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	×	×	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532		-	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	-	-	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	-	_	73,983	516,724	1,059,268
<u>1968</u>													
Newfoundland(1) - Terre- Neuve(1)	2	2,399	5,228	18,394	5,865	31,957	69,014	31,620	-	u000	2,869	22,901	31,742
Nova Scotia - Nouvelle- Écosse New Brunswick - Nouveau-	6	1,527	3,312	9,297	4,117	33,063	66,864	28,949	-	-	2,087	13,832	29,173
Brunswick	9	3,986	9,036	27,469	14,903	88,407	159,153	54,288	-	-	4,668	32,593	55,804
Québec	57	23,264	51,835	165,474	70,295	419,586	891,228	395,408	-		28,259	206,900	398,736
Ontario	36	17,537	37,917	122,999	44,270	306,563	649,532	299,490	-	_	21,117	154,497	303,195
Manitoba	3	×	×	ж	×	x	×	ж	-	_	×	×	×
Saskatchewan	2	ж	×	x	x	x	ж	ж	-	-	×	x	X
Alberta	3	×	×	×	ж	x	x	x	_	_	x	×	Х
British Columbia — Colombie- Britannique	19	10,468	21,898	85,348	37,656	277,695	556,503	246,135	-	-	13,074	110,783	246,416
Total	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	-	-	73,498	552,162	1,089,986
<u>1969</u>													
Newfoundland(1) - Terre- Neuve(1)	2	2,294	5,089	20,182	5,872	32,507	74,361	35,041		-	2,747	24,904	35,175
Nova Scotia - Nouvelle- Écosse	6	1,524	3,538	11,063	4,130	34,762	78,561	39,797	pulse.	-	2,080	15,964	40,012
New Brunswick - Nouveau- Brunswick	9	4,067	9,303	29,947	15,951	99,048	178,355	63,550		-	4,743	35,563	67,202
Québec	56		54,201	186,094	78,138			445,044		-	29,059	231,048	448,416
Ontario		17,936	39,532		48,812		715,966	340,195	-	-	21,503	168,770	343,333
Manitoba		x	x	×	x	x	×	×	×	x	×	×	×
Saskatchewan		1	ж	×	x	×	×	×	×	×	x	×	×
Alberta			×	×	×	x	x	×	×	ж	ж	×	×
British Columbia — Colombie- Britannique		11,023	22,886		40,553	311,037	651,817	298,011	_	_	13,568	121,907	296,182
Total	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	-	-	75,427	611,591	1,268,022
(1) Publication authorized b	y firms c	oncerned.	- La pu	blication o	de ces chiff	res a été a	utorisée par	les firmes	intéress	ées.			

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique

TABLE 25. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1968 and 1969

TABLEAU 25. Production de pâte de bois - Expéditions et valeur d'expéditions, par espèce et par province, 1968 et 1969

		1968			1969	
Kind — Espèce	Production	Shipments — Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments Valeur des expéditions
	tons - '00	0 - tonnes	\$1000	tons - '00	0 - tonnes	\$'000
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	469 7,305	470 257	80,490 15,766	500 7,680	497 285	8 8,887 17,894
Sulphite - Pâte au bisulfite: Bleached - Blanchie Unbleached - Écrue	751 1,892	637 192	79,185 20,219	753 2,041	622 218	80,095 23,534
Sulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	4,577 1,457	3,974 434	483,385 39,927	5,527 1,418	4,730 521	600,866 50,249
Screenings — Sassures	65 24 5 —	20	424 - -	67 286 318	26 - -	572
Total	16,762	5,985	719,397	18,590	6,899	862,098
Québec Ontario British Columbia — Colombie-Britannique Other provinces — Autres provinces	5,918 3,644 4,378 2,821	964 1,105 2,701 1,215	120,679 145,602 304,881 148,235	6,547 3,961 4,879 3,203	1,112 1,215 3,079 1,493	141,311 159,306 374,186 187,295

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. - Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 26. Basic Papers and Paperboards - Production by Kind, 1964-1969

TABLEAU 26. Papiers et cartons basiques - Production par espèce, 1964-1969

Year — Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard Cartons	All other Tous autres papiers	Total
1964	7,380 7,827 8,530 8,193 8,193 8,938	495 534 650 646 676 759	346 365 429 463 468 505	1,425 1,553 1,699 1,732 1,764	297 288 303 315 360 406	9,944 10,567 11,611 11,349 11,461 12,515

Source: Annual reports "Pulp and Paper Mills", Dominion Bureau of Statistics. — Rapports annuels "Les usines de pâtes et papiers", Bureau fédéral de la statistique.

TABLE 27. Basic Papers and Paperboards — Shipments by Kind, 1964-1969

TABLEAU 27. Papiers et cartons basiques - Expéditions par espèce, 1964-196

Year —	Newsprint —	Book and writing	Wrapping —	Paperboard -	All other	Total					
Anné e	Papier-journal	Papiers à livres et à écrire	Papier d'emballage	Cartons	Tous autres papiers						
	thousands of tons — milliers de tonnes										
964	7,378 7,841 8,493 8,108 8,205 8,863	491 535 620 627 663 731	342 360 413 459 459 497	1,297 1,421 1,533 1,583 1,645 1,757	182 169 183 187 211 245	9,690 10,327 11,243 10,963 11,183 12,093					
		thousar	nds of dollars -	milliers de do	llars						
964	887,612 927,832 1,025,048 998,019 1,015,794 1,114,707	138,157 150,288 176,278 184,944 187,145 206,686	76,432 80,240 89,685 93,315 92,219 104,303	187,772 202,175 220,586 232,110 244,319 265,356	29,035 29,373 32,979 34,337 35,139 42,099	1,319,010 1,389,910 1,544,576 1,542,726 1,574,616 1,733,151					

TABLE 28. Exports of Wood Pulp, 1965-1970

TABLEAU 28. Exportations de pâte de bois, 1965-1970

Year - Année	Dissolving and special Alpha-sulphite and sulphate - Pâtes solubles et pâtes "Alpha" spé- ciales - bisulfite et sulfate	Ground- Wood - Pâte de bois mécanique	Sulph Pâte au b Bleached Blanchie		Sulphat Pâte au su Bleached and semi-bleached Blanchie et mi-blanchie		Screenings — Sassures	All other pulp Toutes autres pâtes de bois	Total
				thousands of	tons - milliers	de tonnes			
1965	385	313	628	263	1,878	367	5	13	3,852
1966	365	254	605	246	2,220	394	11		4,096
1967	351	221	522	202	2,598	368	1	6	4,269
1968	368	219	505	131	3,381	361	1	5	4,971
1969	376	255	505	147	4,077	427		8	5,795
1970	333	277	485	179	3,929	361	2	16	5,531
			th	ousands of do	llars - millier	s de dollars			
1965	69,547	20,743	81,977	27,924	254,065	37,348	96	1,802	493,501
1966	65,034	17,260	78,989	24,974	293,772	39,471	563	4	520,067
1967	64,315	14,613	68,406	20,487	337,980	37,448	29	155	543,433
1968	69,231	13,631	65,542	13,572	428,794	36,983	20	100	627,874
1969	70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. - Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 29. Exports of Paper, 1965-1970

TABLEAU 29. Exportations de papier, 1965-1970

Year — Année	Newsprint Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) - Autres produits de papier(1)	Total
		th	ousands of to	ns - millie	rs de tonnes		
1965	7,190	130	29	245	161		7,755
1966	7,821	171	47	297	191		8,527
1967	7,464	182	100	287	165		8,198
1968	7,479	162	111	315	180		8,247
1969	8,235	243	99	353	180		9,111
1970	8,090	339	112	384	187	•••	9,112
		thou	sands of doll	ars - milli	ers de dollars		
1965	869,586	24,750	5,348	27,603	16,370	4,942	948,599
1966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
1967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
1968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
1969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
1970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137

(1) These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Dominion Bureau of Statistics. — Rapports annuels "Commerce du Canada", Bureau fédéral de la statistique.

TABLE 30. Principal Statistics, Paper and Allied Industries,(1) 1961-1969 TABLEAU 30. Statistiques principales, papier et des industries connexes(1), 1961-1969

-				Manufacturing activity - Activité manufacturière Total activity(2) - Activité tota										
	Year and province Année et province	Estab- lish- ments - Éta-	re Trav	oduction lated wor - ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working and pa Proprié et ass	owners rtners taires	Emp l	oyees - oyés	Value added
		blisse- ments	Number - Nombre	Man- hours paid - Heures- homme payées	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises pro- duites à la fabrique	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number - Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
-		No.		'000			\$1000				\$'000			000
		nomb.												
1	961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1	962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1	963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1	964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1	965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1	965	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1	967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
	<u>1968</u>													
	ewfoundland - Terre-Neuve	4	x	x	×	x	x	x	×	-	-	×	×	ж
	rince Edward Island - 11e- du-Prince-Édouard	1	×	x	×	×	×	x	×	-	-	x	×	×
	ova Scotia - Nouvelle- Écosse	12	1,982	4,241	11,205	4,472	38,089	77,313	34,233	-	-	2,708	16,778	34,533
	ew Brunswick - Nouveau- Brunswick	18	4,289	9,796	28,704	15,007	94,656	168,624	57,433	x	×	5,280	36,090	58,924
(mtario	209 287	31,855	70,380	207,045	72,589 49,107	600,970 612,356	1,190,747	512,531 523,540	18	45 142 —	42,480 44,384 1,841	295,553 300,925 10,285	520,019 540,472 25,485
5	askatchewan	7	1,415 x	2,953 x	7,388 x	2,057 x	27,341 x	54,540 x	25,312 x 21,148	×	× _	x 1,431	x 9,546	23,463 x 21,736
I	lberta	20	1,011	2,188	6,202	1,695	27,646	50,864	269,239	×	×	16,528	140,192	269,848
	Britannique	635	88,568	25,006	94,537 584,041	38,134 189,853	313,363	3,422,015	1,479,229	33	223			1,506,875
	1969													
1	ewfoundland - Terre-Neuve	4	×	х	x	х	×	×	×	×	х	×	х	×
	du-Prince-Édouard	1	х	х	×	x	x	x	x	x	х	×	ж	×
	Ecosse	13	1,986	4,470	13,095	4,529	40,034	89,697	45,430		-	2,737	19,350	45,566
(Brunswick	18 208	4,353 32,996	9,939 72,939	31,319 231,374	16,073 80,669	106,022 666,024	189,069 1,317,366	67,199 574,840	12	_ 68	5,313	39,640 327,246	70,792 586,135
9	Mtario	291 24	34,335	74,944 3,058	229,818 8,462	54,282 2,208	657,221 29,441	1,298,696 60,683	593,657 29,509	36	159 —	45,772 1,869	331,862	614,083
i	lberta	20	x 1,045	x 2,282	6,785	x 1,900	× 27,227	× 54,597	× 24,438	×		x 1,482	x 10,410	x 25,304
	Britannique	54	12,646	26,132	105,805	41,064	347,220	719,555	329,610	X	X	17,312	155,419	328,571
	Total		91,617	200,019	651,268	208,196	1,920,638	3,833,814 s and Set-up		37		121,877		1,748,172

⁽¹⁾ Paper and Allied industries include: Pulp and Paper, Asphalt Roofing, Folding Cartons and Set-up Boxes, Corrugated Boxes, Paper and Plastic Bags, Miscellaneous Paper Converters. — Le groupe du Papier et des industries connexes comprend: Pâtes et papiers, Papier-toiture asphalté, Cartons pliants et boîtes wontées, Boîtes en carton ondulé, Sacs en papier et en plastique, Diverses transformations du papier.

(2) Includes Head Offices of Major Group 10-Paper and Allied Industries. — Inclus les Sièges sociaux du groupe principal 10-Papier et des industries connexes.







Robbinson

Canadian forestry statistics

1970

Statistiques forestières du Canada

1970





STATISTICS CANADA — STATISTIQUE CANADA

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SYMBOLS

The following standard symbols are used in Statistics Canada publications:

- .. figures not available.
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- -- amount too small to be expressed.
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- r revised figures.
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SIGNES CONVENTIONNELS

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- .. nombres indisponibles.
- ... n'ayant pas lieu de figurer.
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- \boldsymbol{x} confidentiel en vertu des dispositions de la Loi sur la statistique relatives au secret.

1970

The principal statistics of Division 5 (Manufacturing) are based on the Revised Standard Industrial Classification and New Establishment Concept.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1-Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics — Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by the Department of Labour and which are based on selected occupations.

In previous issues, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure therefore, beginning with this issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Two additional tables have been included in this issue, they are Table 17: Shipments of Wood Chips in All Industries, by Provinces, 1969 and 1970 and Table 18, Exports of Wood Chips, 1969 and 1970.

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 issue of Logging. Similar information for Manufacturing Industries is available in any 1970 issue of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la branche 5 (industrie manufacturière) sont fondées sur la Classification revisée des activités économiques et sur le nouveau concept de l'établissement.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — exploitation forestière) de la Classification revisée des activités économiques mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales — exploitation forestière, le nombre moyen des ouvriers de la production et connexes qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre de jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-homme payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-homme rémunérées, la paie des ouvriers de la production et connexes donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par le ministère du Travail et qui se fondent sur un choix de professions.

Auparavant, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, dans ce rapport, toutes les estimations de la production de bois rond et des expéditions de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le Tableau 12 pour obtenir les facteurs de conversion appropriés).

On a ajouté deux tableaux additionnels à cette publication: le Tableau 17 qui a trait aux "expeditions de copeaux de bois sur la base toutes-industries, par province, 1969 et 1970" et le Tableau 18 qui se lit comme suit: "Exportations de copeaux de bois, 1969 et 1970".

NOTES À L'USAGE DES UTILISATEURS

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans le rapport de 1970 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 des rapports des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau. 1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968
National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-Reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-re served forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau l contient la superficie, en milliers d'acres, de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire te 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production dois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968
TABLEAU 1. Classement des superficies par province, 1968

	Newfour Terre-		Prince Edward Island	Nova Scotia	New Brunswick			
Classification — Classement	Labrador	Island - Île	Ìle-du- Prince- Édouard	Nouvelle - Écosse	Nouveau- Brunswick	Québec	Ontario	Manitoba
			thousand	of acres	- milliers	d'acres	1	L
orest land — Terres boisées								!
Suitable for regular harvest - Propre à la récolte régulière	13,362	8,628	617	9,615	15,501	121,845	115,471	37,85
Not suitable for regular harvest - Impropre à la récolte régulière	8,203	_	_	-	108	49,920	105	5
Reserved - Réservées	74	182	7	340	48	62	4,958	56
Forest land - Total - Terres boisées	21,639	8,810	624	9,955	15,657	171,827	120,534	38,46
Wildland - Régions sauvages	43,565	17,222	33	1,562	627	140,186	80,571	79,02
Agriculture	_	126	738	1,053	1,138	9,109	17,481	17,87
Other, urban, etc Autres, urbaines, etc	-	95	8	486	278	2,035	1,633	17
Land — Total — Terres	65,204	26,253	1,403	13,056	17,700	323,157	220,219	135,53
Water — Eau	7,005	1,497	5	655	447	57,553	43,833	25,10
Area — Total — Superficie	72,209	27,750	1,408	13,711	18,147	380,710	264,052	160,64
	Saskat- chewan	Alberta	British Columbia —— Colombie Britanniqu		Terr	thwest itories — itoires Nord- west	Yukon	Canada
			thousands	of acres	- milliers	d'acres		
orest land — Terres boisées								
ALCO TAILED POLOCES								
Suitable for regular harvest - Propre à la récolte régulière	21,627	60,127	134,8	38 539	,485	21,745	27,063	588,29
	21,627					21,745	27,063 24,905	
Suitable for regular harvest - Propre à la récolte régulière				- 63				191,01
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière	2,825	2,100		- 63 38 17	,315		24,905	191,01 17,03
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière Reserved — Réservées	2,825 1,468	2,100 6,096	3,2:	- 63 38 17 76 619	,315 ,034 ,834	102,799	24,905	588,29 191,01 17,03 796,34
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière Reserved — Réservées	2,825 1,468 25,920	2,100 6,096 68,323	3,2	- 63 38 17 76 619	,315 ,034 ,834	- -	24,905 - 51,968	191,01 17,03 796,34
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière Reserved — Réservées	2,825 1,468 25,920 48,823	2,100 6,096 68,323 42,400	3,2 138,0 85,1 3,7	- 63 38 17 76 619 564 539 71 162	,315 ,034 ,834 ,179	- -	24,905 - 51,968	191,01 17,03 796,34 1,296,28
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière Reserved — Réservées	2,825 1,468 25,920 48,823 64,062	2,100 6,096 68,323 42,400 47,124	3,2 138,0 85,1 3,7	- 63 38 17 76 619 54 539 71 162	,315 ,034 ,834 ,179 ,473 ,938	102,799	24,905 - 51,968 79,454 -	191,01 17,01 796,34 1,296,28 162,43
Suitable for regular harvest — Propre à la récolte régulière Not suitable for regular harvest — Impropre à la récolte régulière Reserved — Réservées Forest land — Total — Terres boisées Wildland — Régions sauvages	2,825 1,468 25,920 48,823 64,062 2,111	2,100 6,096 68,323 42,400 47,124 1,385	3,2: 138,0: 85,1: 3,7:	- 63 38 17 76 619 54 539 71 162 37 8 1,330	,315 ,034 ,834 ,179 ,473 ,938	102,799	24,905 - 51,968 79,454 -	191,01 17,03 796,34

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968

TABLEAU 2. Régime foncier et état des terres boisées non réservées, 1968

	Newfour — Terre-		Prince Edward Island	Nova Scotia	New Brunswick	Québec	Ontario
Classification — Classement	Labrador	Island - Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Quebec	Oncario
			thousands o	f acres — mil	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	21,565	3,029	5 1	1,505 495	6,754 375	55,630 10,257	91,723 1,205
Not allocated to wood production — Non assignées à la production du bois							
rond: Stocked — Approvisionnées	-	-				87,218 598	10,058
Total	21,565	3,029	6	2,000	. 7,129	153,703	102,986
Federal Crown - Terres fédérales de la Couronne							
Allocated to wood production - Assignées à la production du bois rond:							
Stocked — Approvisionnées	_		1	17 2	234 72	155 39	680 370
Not allocated to wood production — Non assignées à la production du bois rond:							
Stocked — Approvisionnées	-	_	_	_	21 —	_	- '
Total	_	-	1	21	327	194	1,127
Privately-owned Terres privées							
Stocked — Approvisionnées	-	5,499 100	610	>,713 1,881	7,617 536	16,596 1,272	8,463 3,000
Total	_	5,599	610	7,594	8,153	17,868	11,463
Grand — Total — Global	21,565	8,628	617	9,615	15,609	171,765	115,576
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories - Territoires du Nord- Ouest	Yukon	Canada
			thousands o	f acres - mil	liers d'acres		
Provincial Crown - Terres porvinciales de la Couronne				ı 			
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	16,355 10,880	5,871 766	34,509 11,054	88,299 7,222		-	325,245 42,255
rond: Stocked — Approvisionnées	4,020	7,735	7,230	28,054	_	_	144,315
Inacequatery stocked — Approvisionnees inadequatement Total	33,935	23,126	59,828	127,930	_	_	23,422 535,237
Federal Crown - Terres fédérales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	204	379	300 140	400 100	-	51 -	2,421 725
Not allocated to wood production Non assignées à la production du bois rond:							
Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	66	-	100		124,303 241	51,798 119	176,365 360
Total	270	3/9	540	500	124,544	51,968	179,871
Privately-owned - Terres privées							
Charles A	1,814	947	1,859	5,627 781	-		54,745 9,459
Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	1,007			1			
Stocked — Approvisionnees Inadequately stocked — Approvisionnées inadéquatement Total	3,703	947	1,859	6,408	_	-	64,204
Inadequately stocked — Approvisionnées inadéquatement		947	1,859	6,408	124,544	51,968	64,204

TABLE 3. Merchantable Timber by Province, (1) 1968

TABLEAU 3. Bois sur pied marchand par province(1), 1968

	Newfoun	dland	Prince- Isl	Edward and	Nova	Scotia	New Bru	nswick				
	Terre-N	euve	Île-du- Édou	Prince-	Nouvell	e-Écosse		Brunswick	Que	bec	Ont	rio
Species — Essences	Allo- cated	Not allo- cated	Allo- cated	Not allo- cated	Allo- cated	Not allo- cated	Allo- cated	Not allo- cated-	Allo- cated	Not allo- cated	Allo- cated	Not allo- cated
	Assigné		- Assigné	Non	Assigné	Non	Assigné	Non	Assigné	Non	Assigné	Non
		assigné		assign	illions of c	ubic feet -	- millions	de pieds c	ubes	assigné		assigné
Softwoods — Bois résineux		1			1	1	1			ļ	1	1
Spruce - Épinette	1,501	-	72		- 3,382		5,180	-	32,189	28,18		9,73.
Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas	2,509	_	23		1,934	-	5,151	_	21,142	5,26		76
Hemlock - Pruche	_	_	_		- 280 - 348		153	_	537 1,147	-		
Red Pine - Pin rouge	-	}	_		_ 31		46	-	244	-		-
Jack and Lodgepole Pines - Pin gris et pin de Murray	-	-	-	1	_ 3		262	- 1	2,368	3,01	7 12,662	2,13
Ponderosa Pine - Pin massif Cedar - Cèdre ou thuya	_	-	_		_	_	698	_	2,700	_	2,299	1
Larch - Mélèze	-	- 1	-		- -	-	_	-	-	_	_	
Yellow Cypress - Cyprès jaune Other softwoods - Autres bois	-	-	-					_	_			
résineux	-	-	3		- 66	-	72	-	119	41	95	4
Total	4,010	-	98		- 6,045	-	11,947		60,446	36,508	53,897	12,69
Hardwoods - Bois feuillus									2 22		1.0.1.5	
Poplar - Peuplier	_	_	3 18		- 69 - 177	-	617	_	2,305 9,383	3,664		2,01
Yellow Birch - Merisier	-	_	(2)		- 449 - 1,421		713	_	7,517 7,069	_	3,349	-
Maple — Ērable Beech — Hêtre	-	-	2		_ 225	-	618	-	1,660	-	490	-
Elm - Orme	_	-	_		- 3 - 94		_	_	57 342	-	829 461	_
Basswood - Tilleul ou bois blanc		-	-		- 80	_	114	_	355	_	298	_
Oak - Chêne Other hardwoods - Autres bois	-	-										
feuillus	-	-	1		- 23	-	-	-	177	_	240	
Total		-	52		- 2,539	-	4,921	-	29,865	4,578	41,731	3,09
All species - Total - Toutes essences	4,010	_	150		- 8,584	_	16,868	_	59,311	41,086	95,628	15,79
				1				British	Columbia	(3)	Canada	(4)
	Mar	nitoba		Saskato		Albe		Colombie-	Britanniqu			
	Allocated	Not			Not allocated	Allocated	Not allocated	Allocated	alloca		llocated	Not allocate
	Assigné	Non assigné	Ass	igné	Non assigné	Assigné	Non assigné	Assigné	No		Assigné	Non assigné
		1 45018			millions of	cubic feet	A	de pieds		21		
Softwoods - Bois résineux]		2,277	3,239	17,708	1,274	46,3	00	18,829	142,220	£2,74
Spruce - Épinette			90	71	139	1,109	80	41,8	15	6,406	80,096	12,74
Douglas Fir - Sapin Douglas Hemlock - Pruche	_		-		_			13,3		5,772	13,370	5, 77
White Pine - Pin blanc	-		-	-	-	_	-		50	152	5,880	10
Red Pine — Pin rouge	-		-									
et pin de Murray	1,621	1.	- 05	1,668	2,371	14,785	1,063		87	6,460	41,573	:5,++
Cedar - Cèdre ou thuya	19	1	5	-	_		-	24,5	65	4,188	30,267	+, 21
Larch - Mélèze			-	-	-	_	-	3,7	91	293	,, "91	24
Other softwoods - Autres bois résineux	_		_	63	85		-	1	-	-	41*	11
Total		1,9	999	4,079	5,834	33,602	2,417	209,6	38	51,675	391,754	111,12
Hardwoods - Bois feuillus							0.400		200	0.050	/0.350	12 7
Poplar - Peuplier	1,844		¥61 82	2,080	4,583 276	20,060	3,498		82	2,258	48,159	13,73
Yellow Birch - Merisier			-		- 16		_		16	24	12,028	4
Maple - Erable			-	-	-		-		- 1	-	2,995 887	
Elm - Orme	-		. 1	-	1	_	-		-		897	
Basswood - Tilleul ou bois blanc			~ 1		-	-	-		-	-	767 476	
Oak - Chêne Other hardwoods - Autres bois	-											1.2
ienllus		i	1	-	-	-	2 400	1,0	- 1	1,333	1,483	20,4
!otal	2,21	1	55.	',2(*	., 4-1	20,060	3,498	3,5		3,793	100,114	20,40
All species - Total - Toutes	}			0.11		E2 662	5,915	213,1	67	55,468	497,868	131,50
essences	10,20	٠,	. 5.	1,285	19.715	53,662	1 3,713	210,1		33,100	477,000	,.

⁽¹⁾ Inventoried non-reserved forest land only - all maturity classes. - Stocks des terres forestières non réservées seulement - toutes catégories de bois.

(2) Included with "White Birch". - Compris dans "Bouleau".

3) Mature timber only. - Bois mûr seulement.

(4) No global inventories available for the Yukon and Northwest Territories. - Il n'y a pas de stocks globaux disponibles pour Yukon et Territoires du Nord-Ouest.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environmement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1968 TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

Species — Essences	New- foundland Terre- Neuve	Prince Edward Island Île-du- Prince- Edouard	Nova Scotia - Nouvelle- Écosse	New Brunswick — Nouveau Brunswick	Québec	Ontario	Manitoba	Saskat⊷ chewan	Alberta	British Colum- bia(2) - Colombie- Britanni- que(2)	Canada
				millions	of cubic fe	et - millio	ns de pieds	cubes			
				Young grow	th and imma	ture - Jeun	e bois et i	mmature			
							1				
Softwoods - Bois résineux Spruce - Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	-	37,955
Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas	20	23	(3)	3,805	4,259	1,870	(3)	59	720	_	10,756
Hemlock - Pruche	_	_	(3)	99	82	573	_	-	-	_	754 2,042
White Pine - Pin blanc	-	-	(3)	228 39	174 37	1,640 468	_	_	-	_	544
Jack and Lodgepole Pines - Pin gris et pin de Murray	_	_	(3)	241	836	5,877	(3)	2,303	12,534	-	21,791
Ponderosa Pine - Pin massif Cedar - Cèdre ou thuya	_	_	(3)	576	411	997	(3)	_		_	1,984
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois	-	-	-	_	-	_	-	-	-	_	-
résineux		2	(3)	69	25	70	(3)	127		-	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	-	76,119
Hardwoods — Bois feuillus											
Poplar - Peuplier	-	2	(3)	512	521	8,090	(3)	1,891	19,600	_	30,616 7,398
White Birch - Bouleau Yellow Birch - Merisier	_	17	(3)	509 307	2,102 1,143	4,622 987	(3)	-	-	_	2,437
Maple — Érable Beech — Hêtre	_	26 2	(3)	1,174	1,076	2,646	_	1 -	_	-	4,923
Elm — Orme		_	(3)	_	9 52	465 330		1 1	_	_	475 383
Basswood — Tilleul ou bois blanc	_	-	(3)	77	54	182 315	_	_	_	_	313 315
Oak - Chêne Other hardwoods - Autres bois							(0)				
feuillus	_	1	(3)		27	175	(3)	_		_	203
Total	-	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600	-	47,874
All species — Total — Toutes essences	45	121	(3)	11,899	20,679	37,577	(3)	7,491	46,181	-	123,993
										1	
		Ma	ture, overn	nature and u	neven aged	- Bois mur,	, bois surar	le et peuple	ment inega.	1	
						1					
Softwoods - Bois résineux	1 /7/	24	2 202	1 200	50 756	20 /16	7 /15	0.056	E 655	65 120	167,009
Spruce - Épinette Balsam Fir - Sapin baumier	1,476 2,489	24	3,382 1,934	1,200	50,756 22,147	29,416 4,882	7,415	2,256 151	5,655 468	65,129 48,221	82,086
Douglas Fir - Sapin Douglas Hemlock - Pruche	_	_	280	54	455	555	_		_	19,142 59,335	19,142
White Pine - Pin blanc	_	_	348	157	973	1,510	_		_	1,002	3,990
Red Pine — Pin rouge Jack and Lodgepole Pines — Pin gris	_	_	31	7	207	432		_	_		677
et pin de Murray	-	-	3	21	4,549	8,916	2,026	1,736	3,313	34,664	55,228
Ponderosa Pine — Pin massif Cedar — Cèdre ou thuya	_	_	1	122	2,289	1,320	24	_	_	28,738	32,494
Yellow Cypress - Cyprès jaune Other softwoods - Autres bois	-	-	-		-	-	-	-		4,084	4,084
résineux	-	-	66	3	135	74	78	21	_	650	1,027
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,764
Hardwoods - Bois feuillus											
Poplar - Peuplier	-	1	69	105	2,698	13,084	2,305	4,772	3,958	4,284	31,276
White Birch - Bouleau Yellow Birch - Merisier	_	1	177 449	182	10,945	7,340	412	254	_	660	19,971 9,591
Maple — Érable	-	2	1,421	994	5,993	2,984	_	15	-	40	11,449
beech - Hêtre Elm - Orme	_		225	335	1,408	216		- 4	_	_	2,184
Ash - Frêne	_	-	94	-	290	131	-	-	900	-	515
Basswood - Tilleul ou bois blanc Oak - Chêne	_	_	80	37	301	116		_	_		454 162
Other hardwoods — Autres bois feuillus		_	23	_	150	65		_		2,338	2,622
Total	_	4	2,539	2,059	28,207	26,744		5,045	3,958	7,322	78,641
All species — Total — Toutes		,	2,535	2,039	20,207	20,744	2,703	3,043	3,730	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	
essences	3,965	28	8,584	4,969	109,708	73,849	12,754	9,509	13,394	268,635	505,405
(1) Inventoried non-reserved forest la	nd only S	tocks des	terres fore	stières non	réservées s	seulement.				1	

⁽¹⁾ Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.
(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
(3) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environmement.

TABLE 5. Depletion, 1961-1970 TABLEAU 5. Épuisement 1961-1970

	SLEAU 5. Epui			n - Utilisat	ion			
Year — Année	Logs and bolts(2) — Billes et billots(2)	Pulpwood Bois à pâte	Other round- wood - Autres bois ronds	Industrial wood Total Du bois a usage industriel	Non- industrial wood(3) Bois non industriel(3)	Total	Fire losses — Pertes par le feu	Depletion(1) Épuisement(1) Volume
		L	thousands	of cubic fe	et of merchanta	ble timber	L	
			en milli	ers de pieds	cubes de bois	marchand		
1961	1,730,433	1,150,086	54,076	2,934,595	240,707	3,175,302	2,649,996	5,825,298
1962	1,931,210	1,052,102	68,064	3,051,376		3,277,906		3,403,438
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	409.469 ^r	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248r	4,872,879r
<u>1969</u>								
Newfoundland - Terre-Neuve	5,800	70,550	223	76,573	6,640	83,213	3	83,216
Prince Edward Island - Île-du-Prince-Édouard	1,700r	2,380	198	3,238	2,400	6,678 ^r	-	6,678 ^r
Nova Scotia - Nouvelle-Écosse	41,892	71,636	1,579	115,107	6,120	121,227	113	121,340
New Brunswick - Nouveau-Brunswick	63,806	161,115	2,616	227,537	8,877	236,414	293	236,707
Québec	326,000	652,375	8,815	987,190	72,880	1,060,070	266	1,060,336
Ontario	176,000	407,150	7,415	590,565	31,080	621,645	2,535 ^x	624,180 ^r
Manitoba	12,200	30,226	3,219	45,645	7,256	52,901	369	53,270
Saskatchewan	25,000	40,163	7,287	72,450	9,680	82,130	1,354	83,484
Alberta	103,400	31,620	3,793	138,813	6,960	145,773	45,758	191,531
British Columbia — Colombie-Britannique	1,835,611	45,154	8,890	1,889,655	397	1,890,052	21,499	1,911,551
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	2,530	-	707	4,137	616	3,853 ^x	153,663	157,516 ^r
Total	2,593,939	1,512,369	44,742	4,150,910	152,906	4,303,9561	225,853 ^r	4,529,809 ^x
<u>1970</u>								
Newfoundland - Terre-Neuve	6,000	89,250	160	95,410	5,200	100,610	850	101,460
Prince Edward Island - Île-du-Prince-Édouard	2,400	3,844	392	6,636	2,000	8,636	-	8,636
Nova Scotia - Nouvelle-Écosse	36,471	70,705	1,157	108,333	5,520	113,853	130	113,983
New Brunswick - Nouveau-Brunswick	66,102	166,386	1,159	233,647	7,017	240,664	65	240,729
Québec	310,000	626,450	8,100	944,550	76,000	1,020,550	13,259	
Ontario	182,000	375,700	6,975	564,675	28,640	593,315		638,267
Manitoba	11,100	23,443	3,459	38,002				65,114
Saskatchewan	21,460	44,245	9,135			1		127,206
Alberta	112,500	24,395	4,068		5,368			205,896
British Columbia - Colombie-Britannique	1,921,421	2,365	8,658	1,932,444	184	1,932,628	29	1,932,657
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	1,900	-	401	2,301	640	2,941	4,044	6,985
Total		1,426,783	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
(1) The figures for depletion do not include wastage caused by age		than fire.	such as i	nsects, dise	ases and natura	1 mortality	for which	no reliable

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

(5) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

(6) Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'Environmement.

TABLE 6. Principal Statistics - Logging, 1963-1970

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1970

		TABL	EAU 6. St	atistiques	principales	- Exploits	tion forestie	:16, 1903-19.	70				
			Logging	activity -	- Activité d	e l'exploita	ation foresti	ère	To	otal activ	vity - Act	ivité tota	ale
Year and province Année et province	Estab- lish- ments	related lish- ments production		oduction and ated workers ailleurs de la tion et connexes cost of the lectricit		Cost of materials and supplies	Value of shipments	Value added(1)	Working and par Propriét et asso acti	aires ociés	Emple Empl	yees - oyés	Value added(1)
Annee et province	blisse- ments	Number Nombre	Man- hours paid — Heures- homme payées	Wages - Salaires	Coût des combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expéditions	Valeur ajoutée(1)	Number - Nombre	With- drawals - Re- traits	Number - Nombre	Salaries and wages traite- ments et salaires	Valeur ajoutée(1)
	No.		'000			\$1000				\$'000		\$'0	00
	nomb.												
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60 291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1700	2,370	43,201	204,000										
1969													
Newfoundland - Terre-Neuve	27	1,681	4,061	10,435	1,305	5,982	24,580	17,572	15	46	1,925	12,387	17,880
Prince Edward Island — Île- du-Prince-Édouard	-	-	_	-	-	_	-	_	-	-	-	-	-
Nova Scotia - Nouvelle- Écosse	194	1,406	3,375	5,569	898	15,810	28,541	11,277	137	508	1,516	6,249	11,375
New Brunswick - Nouveau- Brunswick	192	2,957	7,140	17,330	1,337	40,497	77,527	29,356		408	3,369	19,822	30,048
Québec	438 464	13,713	33,225 20,500	92,543	9,896 6,722		327,920 211,005	163,632 111,444	359	559 1,403	16,309	111,338	166,786 112,927
Manitoba	40 49	303 430	727 1,028	1,976 2,740	235 565	2,592	5,539 14,011	3,189 5,486		131 196	334 492	2,254	3,306 5,484
Alberta	62	621	1,488	3,858	540	9,058	16,613	7,208		200		4,856	7,281
Coast — Côte	599 598	11,034 6,207	21,351	96,423 43,671	7,321 5,564		678,481 239,863	281,071 103,536		916 1,495		117,159 51,502	105,920
Territoires du Nord-Ouest	3	8	18	30	6	43	160	112	3	10	9	31	119
Total	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970													
Newfoundland — Terre-Neuve Prince Edward Island — Île- du Prince-Édouard	29	2,199	5,311	14,959	1,672	7,780	31,178	22,695	19	77	2,439	16,976	22,933
Nova Scotia — Nouvelle- Écosse	196	ļ	3,323	5,746	352	16,770	28,537	11,424	161	524	1,523	6,748	11,608
New Brunswick - Nouveau- Brunswick	209		7,742									22,299	32,851
Québec	396	12,414	30,026	90,235	8,929	162,937	329,026	157,742	2 113	410	14,815	109,057	161,069
Ontario	474 52	3.53	19,637	2,303	87	4,711	7,404	2,949	9 44	133	386	2,624	3,169
Saskatchewan	55 54 -		1,160									5,002	9,177
Coast — Côte Interior — Intérieur Yukon and Northwest			18,658 11,996									111,254 54,099	
Territories — Yukon et Territoires du Nord-Ouest	3	24	53	88	-	79	208	125	9 3	10	24	88	129
Total	2,653	44,814	100,235	344,788	29,10	898,981	1,619,622	682,95	3 1,319	5,613	52,230	411,734	694,004
(1) Excludes stumpage, user	s should r	ote when	comparir	ng with Cen	ISUS Value Ad	ided in Fore	estry (which a	it present co	overs onl	v S.I.C.	031 - Log	ging) in C	atalogue

⁽¹⁾ Excludes stumpage, users should note when comparing with Census Value Added in Forestry (which at present covers only S.I.C. 031 — Logging) in Catalogue 61-202, Survey of Production, that stumpage is not treated as a material input and therefore is included in the value added. — Non compris les paiements de droits de coupe, prière de noter que les chiffres de la valeur ajoutée publiés dans le relevé de la production (Catalogue 61-202) sont modifiés de façon à inclure la valeur des paiements pour les droits de coupe, lesquels ne sont pas considérés comme étant des matières brutes.

Source: Annual reports "Logging", Statistics Canada. — Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada

TABLE 7. Estimates of Primary Forest Production, 1965-1970

TABLEAU 7. Estimations de la production forestière, 1965-1970

Logs and bolts(1) Billes et billots(1)	Pulpwood Bois à pâte	Fuelwood(2) Bois de chauffage(2)	Poles and piling — Poteaux et pilotis	Round mining timber Étais de mines	Other roundwood(3) Autres bois ronds(3)	Total
	cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
22,112,990 22,503,040 22,375,370 23,815,740 25,939,390 ^x 26,713,540	12,065,160 13,525,100 13,290,480 13,793,940 15,123,690 14,267,830	1,843,950 1,744,080 1,707,620 1,673,240 1,529,060 1,460,890	178,800 229,570 172,070 105,600 89,010 76,960	49,160 56,620 48,980 41,380 39,550 33,410	356,630 431,780 389,940 296,410 318,860 326,270	36,606,690 38,490,190 37,984,460 39,726,310 43,039,560 ¹ 42,878,900
Newfoundland — Terre-Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia Nouvelle- Écosse	New Brunswick Nouveau- Brunswick	Québec	Ontario	Manitoba
	cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
988,100 1,004,140 863,930 833,730 832,130 1,006,100	66,850 66,630 58,620 57,150 66,780 [°] 86,360	1,067,920 1,082,090 1,069,230 1,282,090 1,212,270 1,138,530	1,952,970 2,126,210 2,038,000 2,380,590 2,364,140 2,406,640	9,357,090 9,940,150 9,996,550 9,854,450 10,600,700 10,205,500	5,671,310 6,009,220 6,070,850 5,909,640 6,216,450 5,933,150	424,910 434,070 359,220 391,830 529,010 444,820
		British Columb	ia(4) — Colombie-	Britannique(4)	Yukon and Northwest	
Saskatchewan	Alberta	Coast - Côte	Interior - Intérieur	Total	Yukon et Territoires du Nord-Ouest	Canada
	cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
454,030 463,870 644,690 645,840 821,300	1,265,840 1,302,680 1,112,650 1,307,690 1,457,730	8,583,180 9,097,940 9,000,260 9,848,220 9,944,120	6,747,950 6,926,430 6,725,730 7,176,330 8,956,400	15,331,130 16,024,370 15,725,990 17,024,550 18,900,520	26,540 36,760 44,740 38,750 38,530°	36,606,690 38,490,190 37,984,460 39,726,310 43,039,560
	bolts(1) Billes et billots(1) 22,112,990 22,503,040 22,375,370 23,815,740 25,939,390° 26,713,540 Newfoundland Terre-Neuve 988,100 1,004,140 863,930 1,006,100 Saskatchewan 454,030 463,870 644,690 645,840	bolts(1) Pulpwood Billes et billots(1) Cu 22,112,990 12,065,160 22,503,040 13,525,100 22,375,370 13,290,480 23,815,740 13,793,940 25,939,390° 15,123,690 26,713,540 Prince Edward Island Terre-Neuve Prince-Edouard 04,004,140 66,630 863,930 58,620 833,730 66,780° 13,006,100 86,360 Saskatchewan Alberta	bolts(1) Pulpwood pate Fuelwood(2) Billes et billots(1) Bois à pâte Bois de chauffage(2) cunits (100 solid culture (100 solid culture) 22,112,990 12,065,160 1,843,950 22,503,040 13,7525,100 1,744,080 22,375,370 13,793,940 1,707,620 23,815,740 13,793,940 1,673,240 25,939,390° 15,123,690 1,529,060 26,713,540 14,267,830 1,460,890 Prince Edward Nova Edward Nouvelle-Ecosse Edouard Terre-Neuve Île-du-Prince-Ecosse Edouard 1,004,140 66,630 1,067,920 363,930 58,620 1,069,230 832,130 66,780° 1,282,090 832,130 66,780° 1,222,270 1,006,100 86,360 1,138,530 British Columb Saskatchewan Alberta Coast Côte cunits (100 solid coast Côte cunits (100 solid coast Côte Prince Edward Roberta Saskatchewan Alberta Ook 1,002,000 Roberta R	bolts(1) Pulpwood Fuelwood(2) piling Billes et billots(1) Bois à pâte Bois de chauffage(2) Poteaux et pilotis cunits (100 solid cubic feet — 100 p 22,112,990 12,065,160 1,843,950 178,800 22,503,040 13,7525,100 1,744,080 229,570 22,375,370 13,793,940 1,673,240 105,600 25,939,390° 15,123,690 1,529,060 89,010 26,713,540 14,267,830 1,460,890 76,960 Prince Edward Nova New Newfoundland Island Scotia Brunswick Tile-du-Prince-Écosse Brunswick Cunits (100 solid cubic feet — 100 p 988,100 66,850 1,067,920 1,952,970 1,004,140 66,630 1,082,090 2,126,210 863,930 58,620 1,069,230 2,380,590 832,130 66,780° 1,282,090 2,380,590 British Columbia(4) — Colombie-Cole <	bolts(1) Pulpwood Fuelwood(2) piling timber Billes et billots(1) Bois à pâte Bois de chauffage(2) Poteaux et pilotis Étais de mines cunits (100 solid cubic feet — 100 pieds cubes solide 22,112,990 12,065,160 1,843,950 178,800 49,160 22,503,040 13,525,100 1,744,080 229,370 56,520 22,375,370 13,290,480 1,707,620 172,070 48,980 25,939,390° 15,123,690 1,529,060 89,010 39,550 26,713,540 14,267,830 1,460,890 76,960 33,410 Prince Edward Nowa Brunswick Edward Scotia Brunswick New Québec Newfoundland Island Scotia Brunswick Ounits (100 solid cubic feet — 100 pieds cubes solide vunits (100 solid cubic feet — 100 pieds cubes solide 988,100 66,850 1,067,920 1,952,970 9,357,090 1,004,140 66,630 1,082,090 2,126,210 9,940,150 863,930 58,620	Delta(1)

(1) Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.
(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, le bois de mine, les poteaux et pilotis et bois ronds divers.
(4) British Columbia Forest Service figures.— Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. — Rapports annuels, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1967-1970

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1967-1970

ZADIMAO O. ESCHIBECTORS de 14 PLOGUELOR ESCHIENCE				
Product and province - Produit et province	1967	1968	1969	1970
	cunits ([100 solid cubic feet	- 100 pieds cubes s	olides)
Logs and bolts — Billes et billots	357,440 719,550 627,520 115,510 1,820,020	396,590 671,520 962,520 128,790 2,159,420	388,450 907,930 939,050 102,570 2,338,000	303,540 998,840 918,000 106,260 2,326,640
Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia(1) — Colombie-Britannique(1)	3,460 44,680 166,770 125,080 840,030 362,010 54,320 48,870 40,080 134,710	3,310 45,770 168,270 159,600 960,140 482,710 69,080 62,060 54,850 153,630	3,000 48,000 166,000 193,000 1,080,000 538,000 71,000 67,000 66,000 106,000	3,460 52,970 144,220 180,110 1,245,500 443,490 53,850 60,940 50,700 91,400

⁽¹⁾ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1970

TABLEAU 9. Expéditions de bois rond, par " l'Industrie de l'exploitation forestière", par province, 1968-1970

	196	8	1969	9	197	0
Product - Produit	Quantity	Value	Quantity	Value _	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	cunits	\$1000	cunits	\$1000	cunits	\$'000
			Cana	da		
	25 207 705	778,864	25,917,040°	866,484	25,249,912	802,924
Logs and bolts — Billes et billots	25,287,705	488,930	15,935,740°	533,848	15,808,980	543,161
Pulpwood - Bois à pâte	101,910	9,522	82,870	8,283	88,162	9,243
Poles and piling — Poteaux et pilotis Other roundwood — Autres, bois rond	65,040	1,534	70,340	1,961	14,474	453
			40.000.000	1 /10 575	/2 1/1 500	1 255 701
Total	39,971,842	1,278,850	42,005,989	1,410,576	41,161,528	1,355,781
		1	Newfoundland -	Terre-Neuve		
Logs and bolts - Billes et billots	576	15	2,444	50	5,000	118
Pulpwood — Bois à pâte	704,981	23,872	721,688	24,416	869,823	30,081
Poles and piling — Poteaux et pilotis	new new	-	10		Acres .	-
Other roundwood — Autres, bois rond	660	21	600	17	-	_
Total	706,217	23,908	724,742	24,484	874,823	30,199
			Nova Scotia — No	ouvelle-Écosse		
Logs and bolts — Billes et billots	104,602	2,610	108,350	2,733	83,300	2,047
Pulpwood Bois à pâte	681,318	15,941	694,288	17,144	587,026	15,240
Poles and piling — Poteaux et pilotis	190	13		-	-	-
Other roundwood — Autres, bois rond	5,950	121	1,840	42	281	6
Total	792,060	18,685	804,478	19,919	670,607	17,293
		N	ew Brunswick - 1	Nouveau-Brunswi	ck	
Logs and bolts — Billes et billots	729,258	15,388	616,806 ^r	13,648 ^r	651,195	15,976
Pulpwood - Bois à pâte	1,717,020	50,819	1,913,954 ^r	56,042 ^r	1,937,704	57,182
Poles and piling — Poteaux et pilotis	3,530	295	2,040	262	2,310	270
Other roundwood - Autres, bois rond	5,670	125	2,050	43		
Total	2,455,478	66,627	2,534,850	69,996	2,591,209	73,429
			Qué	bec		
Logs and bolts — Billes et billots	1,589,210	48,238	1,687,310	51,841	1,316,498	41,576
Pulpwood — Bois à pâte		238,012	7,209,153	256,999	7,384,187	265,558
Poles and piling — Poteaux et pilotis		93	1,050	68	-	-
Other roundwood - Autres, bois rond		106	23,460	535	706	25

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1970 - Concluded TABLEAU 9. Expéditions de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1968-1970 - fin

			, F== 6-			
	19	68	1	969		1970
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	cunits	\$'000	cunits	\$*000	cunits	\$ 000
			Ont	ario		
Logs and bolts — Billes et billots	1,237,748	37,660	1,064,014	33,932	953,415	30,557
Pulpwood — Bois à pâte	4,169,992	144,471	4,557,078	157,710	4,210,252	152,878
Poles and piling - Poteaux et pilotis	16,190	991	11,590	656	12,261	703
Other roundwood - Autres, bois rond	20,020	618	21,740	829	9,835	344
Total	5,443,950	183,740	5,654,421	193,127	5,185,763	184,482
		British Colu	mbia — Coast —	Colombie-Britan	nique — Côte	1
Logs and bolts — Billes et billots	16,217,301	548,685	16,197,256	600,793	15,690,916	552,082
Pulpwood — Bois à pâte	-	_	_	_	_	1
Poles and piling - Poteaux et pilotis	54,180	5,581	43,210	4,574	50,855	5,302
Other roundwood - Autres, bois rond	1,550	30	2,410	59	1,840	33
Total	16,273,031	554,296	16,242,786	605,426	15,743,611	557,417
	В	ritish Columbia	- Interior - C	olombie-Britann	ique — Intérieu	ır
Logs and bolts — Billes et billots	5,086,986	119,298	5,919,452	155,891	6,204,293	152,159
Pulpwood - Bois à pâte	-	***	-			_
Foles and piling - Poteaux et pilotis	21,680	2,449	19,010	2,607	22,736	2,967
Other roundwood - Autres, bois rond	2,230	72	1,230	46	-	-
Total	5,110,896	121,819	5,939,692	158,544	6,227,029	155,126
		British Co	olumbia — Total	- Colombie-Bri	tannique	
		Į				
Logs and bolts — Billes et billots	21,304,287	667,983	22,116,708	756,684	21,895,209	704,241
Pulpwood — Bois à pâte	-	-	-	-	ours.	
Poles and piling Poteaux et pilotis	75,860	8,030	62,220	7,181	73,591	8,269
Other roundwood - Autres, bois rond	3,780	102	3,640	105	1,840	33
Total	21,383,927	676,115	22,182,568	763,970	21,970,640	712,543
		Other	provinces(1) -	Autres province	es(1)	
Logs and bolts - Billes et billots	322,024	6,970	321,408	7,596	345,295	8,409
Pulpwood - Bois à pâte	584,892	15,815	839,579	21,537	819,988	22,222
Poles and piling - Poteaux et pilotis	4,560	100 }	5,960	116	-	-
Other roundwood - Autres, bois rond	21,340	441	17,010	390	1,812	45
Total	932,816	23,326	1,183,957	29,639	1,167,095	30,676
(1) Includes Manitoha Saskatcharran Albarta Vilkon and Northwest Te	rritories Y	ompris le Manit	oba. la Saskato	chewan, l'Albert	a, le Yukon et	les Territoires

⁽¹⁾ Includes Manitoba, Saskatchewan, Alberta, Yukon and Northwest Territories. — Y compris le Manitoba, la Saskatchewan, l'Alberta, le Yukon et les Territories du Nord-Ouest.

Source: Annual reports "Logging", Statistics Canada. — Rapports annuels "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1966-1971

TABLEAU 10. Exportations de produits primaires de la forêt, 1966-1971

Year — Année	Logs and Billes et		Pulpwood Bois à pâte		Poles and piling Poteaux et pilotis		Other products Autres produits	Total
-	Quantity	Value -	Quantity -	Value -	Quantity -	Value -	Value -	Value -
	Quantité M ft. b.m.	\$1000	Quantité cunits	\$ 000	Quantité cunits	Valeur	\$'000	Valeur
	— М р.m.р.							
1966	116,313	9,318	1,165,350	32,587	53,480	6,339	6,519	54,763
1967	184,892	15,935	984,300	27,489	57,420	6,208	6,080	55,711
1968	161,193	15,310	900,150	25,391	81,590	7,767	6,503	54,971
1969	115,906 ^r	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1966-1971
TABLEAU 11. Importations de produits primaires de la forêt, 1966-1971

TABLEAU II. Importations de produits primaries de la rote, rot vii											
Year — Année	Logs and - Billes et		Pulpwo Bois à		Poles and Poteaux et		Other products Autres produits	Total			
rear mines	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value -			
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur			
	M ft. b.m.	\$'000	cunits	\$'000	cunits		\$1000				
	- М р.т.р.										
1966	294,845	18,421	103,700	2,575	14,810	1,616	1,452	24,064			
1967	339,206	22,281	129,200	3,521	5,950	791	784	27,377			
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138			
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371			
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032			
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245			
		II.o.	1 0 1-11	Chabiatiana	Canada						

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuals "Commerce du Canada", Statistique Canada

TABLE 12. Conversion Factors, (1) Roundwood
TABLEAU 12. Facteurs de conversion(1), bois ronds

TUDITIES TE TO A T			_		
Product — Produit	From - De	то — А	British Co	ritannique	
			Coast - Côte	Interior - Intérieur	Autres provinces
Logs and bolts - Billes et billots	cunit	M ft. b.m M p.m.p.	0.6	0.575	0.5
Pulpwood - Bois à pâte	**	cord - corde	1.25	1.25	1.1765
Fuelwood - Bois de chauffage	"	0	1.25	1.25	1.25
Round mining timber — Étais de mine	"	11	1	1	1.1765
Fence posts - Piquets de clôture	0	number - nombre	100	100	83.3
Fence rails - Traverses de clôture	n n	TI .	100	100	100
Wood for charcoal - Bois de carbonisation	11	cord - corde	•••	•••	1.25

(1) A cunit is equal to 100 cubic feet of solid wood. — Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. — Rapports annuels "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 13. Statistiques principales — Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1970

			Manu	facturing	activity - A	ctivité man	ufacturière			Total act	ivity - !	Activité to	tale
Year and province Année et province	Estab- lish- ments —	re Trav	oduction lated wor - ailleurs tion et c	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value shipments of goods of own manu- facture	Value added	Working and pa Proprié et ass act	rtners - taires ociés		oyees loyés	Value added
	blisse- ments	Number - Nombre	Man- hours paid - Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number — Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		1000			\$	1000			\$'000		\$*1	000
	nomb.												
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828		50,848	223,921	389,12
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552		49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377		47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969													
Newfoundland - Terre-Neuve	57	113	237	362	66	483	1,367	833	66	124	124	403	970
Prince Edward Island - Île- du-Prince-Édouard	23	×	×	×	×	×	ж	30	×	×	x	×	×
Nova Scotia - Nouvelle- Écosse	161	1,653	3,698	5,385	782	9,199	20,900	11,910	104	295	1,817	6,509	12,206
New Brunswick - Nouveau- Brunswick	94	2,353	5,239	8,850	1,134 4,919	25,107 97,735	45,532 181,755	19,020 83,564	32 261	98 732	2,738	10,789	19,914
Québec Ontario	544 296	8,811 5,255	20,733 11,491 448	37,251 24,818 805	2,834	50,626	105,640	53,830 1,830		659	5,910	29,599 964	1,830
Manitoba	46 73 148	203 365 2,019	804 4,343	1,905 9,352	243 1,481	6,243	10,414 38,934	5,052 20,477	71 85	172 230	422 2,311	2,317 11,360	5,17
Britannique: Coast — Côte Interior — Intérieur Yukon and Northwest	90 354	11,727 11,864	24,039 24,029	86,398 77,084	4,319 8,741	292,030 221,525	470,600 387,882	180,946 176,361		ж 461	13,004	98,917 89,146	181,45 176,50
Territories - Yukon et Territoires du Nord-Ouest	10	×	×	×	×	x	×	ж	×	×	×	х	×
Total	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
<u>1970</u>								1					
Newfoundland - Terre-Neuve Prince Edward Island - Ile-	56	212	454	789	72	1,212	2,080	1,198		122	243	913	1,19
du-Prince-Édouard Nova Scotia - Nouvelle-	19	×	×	×	×	х	×	×	×	X	X	X 6 362	11 36
Écosse	153	1,493	3,315	5,431	536		20,529	11,011		311	1,636	6,362	11,36
Brunswick	89 526		5,139 18,232	9,325 35,295	1,157 4,662	92,465	48,445 168,359	17,386 72,255	178	499	2,751 9,039	11,648	73,21
Ontario	292	4,677	10,355	24,750	2,474	50,358	99,022 3,312	47,242 1,773	42	83	5,361	30,123 1,036	1,78
Saskatchewan	74 121	378	806 4,029	2,044 9,811	126	6,359	9,132 39,431	3,376 17,256	51	165		2,454	17,43
Britannique: Coast — Côte Interior — Intérieur Yukon and Northwest			23,257 23,733	89,054 84,089			416,777 327,244	144,531 119,377		24 368	13,338	107,781 99,183	119,53
Territories - Yukon et Territoires du Nord-Ouest	8	×	×	×	×	x	×	x	×	×	х	×	X
Total	2 270	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,03

TABLE 14. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1969 and 1970 TABLEAU 14. Production et expéditions de bois d'oeuvre - Scieries et ateliers de rabotage, par province et par essence, 1969 et 1970

		1969			1970	
Province and species	Production	Shipments - Expéditions	Value of shipments — Valeur des expéditions	Production	Shipments — Expéditions	Value of shipments Valeur des expéditions
	M ft. b.m.	- M p.m.p.	\$1000	M ft. b.m.	- M p.m.p.	\$1000
ewfoundland - Terre-Neuve	10,453	12,589	1,192	22,586	19,575	1,81
rince Edward Island - Île-du-Prince-Édouard	3,780	1,037	87	1,849	1,849	10
ova Scotia — Nouvelle-Écosse	206, 834	179,842	16,654	168,436	172,641	16,31
ew Brunswick - Nouveau-Brunswick	320,416	320,575	29,918	278,888	292,310	27,08
ıébec	1,705,523	1,550,020r	143,370	1,579,627	1,490,607	129,33
ntario	840,938	751,736	83,186	771,000	730,449	74,63
mitoba	40,333	36,622	2,501	30,678	25,747	1,81
askatchewan	98,689	93,811	8,595	52,157	94,048	7,31
berta	429,133	403,544	33,980	409,452	486,794	33,93
ritish Columbia — Colombie-Britannique:						
Coast - Côte	3,566,827	3,470,083	382,604	3,534,721	3,479,228	336,11
Interior - Intérieur	3,871,688	4,090,160	355,363	3,814,921	4,157,373	296,08
akon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5,743	6,726	. 616	7,330	7,330	80
Canada	11,100,357	10,916,745r	1,058,066	10,671,645	10,957,951	925,35
ftwoods - Bois résineux:			}			
Douglas Fir - Sapin Douglas	1,814,885	1,784,319	184,537	1,574,909	1,671,134	145,94
Spruce and Balsam Fir — Épinette et sapin baumier	4,822,550	4,727,072	408,462	4,448,111	4,645,841	349,34
Hemlock - Pruche	1,935,585	1,906,858	187,080	1,995,021	1,986,250	168,49
White and Red Pines - Pin blanc et pin rouge	321,697	316,660	39,600	245,430	229,611	28,43
Cedars — Cèdre ou thuya	877,325	857,712	104,339	846,873	829,253	91,93
Jack and Lodgepole Pines - Pin gris et pin de Murray	691,156	737,348	61,287	697,783	751,909	53,23
Other - Autres	131,317	102,099	11,249	100,080	73,235	7,08
oftwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible)						
Sub-totals — Totaux partiels	10,594,515	10,432,068	996,555	321,981	321,981	25,236 869,694
ardwoods — Bois feuillus:						
Yellow Birch — Merisier	111					
White Birch — Bouleau	144,717	140,413	19,462	118,740	114,549	15,244
Maple — Érable	18,814	18,799	1,943	9,047	14,089	1,398
Poplar — Peuplier	202,032	209,771	27,850	157,286	165,610	22,955
Other - Autres	43,853	27,646	1,936	13,471	11,405	926
ardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	96,426	88,048r	10,321	75,790	75,961	8,629
	• • •	• • •	• • •	67,123	67,123	6,512
Sub-totals - Totaux particls	505,842	484,677r	61,511	441,457	448,737	55,664
All species — Total — Toutes essences	11,100,357	10,916,745 ^r	1,058,066 ateliers de rab	10,671,645	10,957,951	925,358

TABLE 15. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1969 and 1970

TABLEAU 15. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1969 et 1970

		1969			1970	
Province	Softwoods - Bois résineux	Hardwoods - Bois feuillus	Total	Softwoods - Bois résineux	Hardwoods	Tota1
			M ft. b.m		200222300	
Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario 4anitoba Saskartnewan Alberta British Columbia — Colombie-Britannique: Coast — Côte	27,137 9,750 215,848 286,515 1,499,717 670,569 42,601 118,237 423,067	250 6,386 38,870 255,996 224,301 14,848 2,828	27,137(1) 10,000(1) 222,234 325,385 1,755,713 894,870 57,449(1) 118,237(1) 425,895(1)	11,750 192,334 239,173 1,407,437 633,328 35,028 105,106 462,857	250 4,908 40,673 196,504 215,189 16,830 	34,537(1 12,000(1 197,242 279,846 1,603,941 848,517 51,858(1 105,106(1 466,256(1
Interior - Intérieur	3,908,400 3,783,100	2,358 1,748	3,910,758 3,784,848	3,786,700 3,865,100	2,909 1,978	3,789,609 3,867,078
Total	7,691,500	4,106	7,695,606	7,651,800	4,887	7,656,687
Nukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	5,743	_	5,743	7,330	pu-	7,330
Total	10,990,684	547,585	11,538,269	10,780,680	482,640	11,263,320

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Exports of Lumber, 1966-1971

TABLEAU 16. Exportations de bois d'oeuvre, 1966-1971

	Douglas		Hemlock		Other	Birch	Other	
	Fir	Spruce	Hemlock -	Pine	softwoods(1)	and Maple	hardwoods	
Year - Année	Sapin	Épinette	Pruche	Pin	Autres bois	Merisier,	Autres	Total
	Douglas				résineux(1)	bouleau	bois	
					1	et érable	feuillus	
				M ft. b.n	М р.т.р.			
			1				1	!
1966	1,138,758	2,166,058	1,593,116	396,866	623,135	178,672	37,016	6,133,621
1967	1,272,602	2,061,463		460,685	684,183	132,516		6,487,255
1968	1,306,431	2,603,655		560,391 581,163	726,622 689,010	120,060		7,182,311
1970	1,091,690			596,985	704,926	137,385		6,876,082 7,466,345
1971	1,154,890	3,680,507	2,025,873	766,192	751,600	122,331		8,525,535
			thousand	s of dollar	s - milliers d	le dollars		
		1	1		1			
1966	87,243	154,717	116,129	29,338	52,586	31,197	6,824	478,034
1967	99,305	147,910	134,675	34,326	58,389	27,989	6,645	509,239
1968	122,041	225,738 264,357	148,712	52,512 58,340	74,411 82,402	26,028 27,060	3,255 4,656	652,696
1970	100,003	236,526	173,310	48,204	80,281	21,422	4,029	663,775
1971 ,	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436
(1) Control of the Con								

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 17. Shipments of Wood Chips, by Province, in All Industries, 1969 and 1970

TABLEAU 17. Expéditions de copeaux de bois, par province, toutes industries, 1969 et 1970

		1969			1970	
Province	Quantity	Equivalent volume of solid wood	Value 	Quantity	Equivalent volume of solid wood	Value -
	Quantité	Volume équivalent en bois solide	Valeur	Quantité	Volume équivalent en bois solide	Valeur
	O.D. ton	cunits .	\$1000	O.D. ton	cunits	\$1000
	tonne s.a.f.			tonne s.a.f.		
Nova Scotia - Nouvelle-Écosse New Brunswick - Nouveau Brunswick	89,227 496,967	79,233 426,837	1,502 13,097	87,206 670,781	77,439 583,539	1,527 19,381
Québec Ontario British Columbia - Colombie-Britannique:	1,167,987 614,489	971,554 508,012	22,386 12,468	1,182,052	1,000,202	23,437 14,512
Coast - Côte Interior - Intérieur	3,321,095 1,594,016	2,477,537 1,313,469	65,598 13,914	3,213,172 1,805,496	2,397,026 1,487,729	61,338 16,240
Other provinces - Autres provinces	50,173	44,536	444	61,449	54,567	560
Total	7,333,954	5,821,178	129,409	7,833,764	6,291,121	136,995

TABLE 18. Exports of Wood Chips, 1969-1971

TABLEAU 18. Exportations de copeaux de bois, 1969-1971

		1969		1970		1971
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value
Troduct Troduct	-	_	-			
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$'000
	-		-		_	
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood Chips - Copeaux de bois	367,423	7,981	486,515	10,746	846,527	16,792

TABLE 19. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 19. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961-1970

							Tee manuractu						
					activity - A	ctivité man	Value of			otal acti	vity - Ac	tivité tot	ale
Year and province	Estab- lish- ments	rel Trav	oduction ated work - ailleurs tion et c	de la	Cost of fuel and elec- tricity	Cost of materials and supplies	shipments of goods of own manu- facture	Value added	and pa Proprié et ass	rtners taires		oyees oyés	Value
Année et province	Éta- blisse- ments	Number - Nombre	Man- hours paid Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	added — Valeur ajoutée
	No.		1000			\$1000				\$'000		\$'0	00
	nomb.					1							
1961 1962 1963 1964 1965 1966 1967	52 57 73 74 64 71 70 73	1,260 1,282 1,577 1,376 1,422 1,422 1,423 1,748	2,319 2,451 2,994 2,689 2,793 2,745 2,774 3,367	5,584 6,068 7,736 7,341 7,832 8,325 9,035 11,482	255 279 311 322 332 370 384 412	8,183 9,341 12,238 14,100 15,131 13,449 14,158 22,292	16,267 18,459 25,625 24,806 25,497 25,654 27,742 43,605	7,871 8,735 13,250 10,567 10,224 11,702 13,129 21,234	31 47 47 31 37 39	85 84 138 126 83 110 110	1,354 1,378 1,689 1,481 1,527 1,524 1,537 1,876	6,077 6,661 8,471 8,057 8,554 9,048 9,897 12,548	7,966 8,873 13,472 10,717 10,559 11,732 13,201 21,312
<u>1969</u>													
New Brunswick — Nouveau- Brunswick	5 12	12 114	26 249	61 412	5 33	74 601	195 1,286	116 700		13 24	13 118	62 418	116 704
Britannique	71	1,448	2,781	10,792	452	24,107	41,418	17,059	28	127	1,558	11,908	17,149
Total	88	1,574	3,056	11,265	490	24,783	42,899	17,875	41	164	1,689	12,388	17,968
1970													
New Brunswick — Nouveau- Brunswick	4 11	25 94	51 223	136 407	_ 34	161 515	303 1,096	142 582	3 9	9 19	25 96	136 411	142 582
Britannique	67	1,255	2,424	10,249	324	17,515	30,935	13,121	24	78	1,329	12,984	13,151
Total	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Rapports annuels "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 20. Shingle Mills - Shipments of Shingles and Shakes, 1969 and 1970

TABLEAU 20. Fabriques de bardeaux — Expéditions de bardeaux et bardeaux fendus, 1969 et 1970

		1969		1970
Province	Squares	Value	Squares	Value
	~	_	and the same of th	_
	Carrés	Valeur	Carrés	Valeur
	'000	\$1000	'000	\$'000
ew Brunswick - Nouveau-Brunswick	11 126 2,050	119 1,320 40,618	29 111 1,831	303 1,119 30,106
Fotal	2,187	42,057	1,971	31,528

TABLE 21. Shipments of Shingles and Shakes - All Industries, 1969 and 1970

TABLEAU 21. Expéditions de bardeaux et bardeaux fendus — Toutes industries, 1969 et 1970

		1969		1970	
Province	Squares	Value	Squares	Value	
	-	_	_	-	
	Carrés	Valeur	Carrés	Valeur	
	'000	\$'000	'000	\$'000	
ova Scotia - Nouvelle-Écosse	,				
brunswick - Nouveau-Brunswick	11	123	30	348	
ébec	212	2,016	166	1,701	
ritish Columbia Colombie-Britannique	2,463	48,614	2,182	35,353	
Total	2,686	50,753	2,379	37,402	

TABLE 22. Exports of Shingles and Shakes, 1966-1971
TABLEAU 22. Exportations de bardeaux et bardeaux fendus, 1966-1971

		Western re Cèdre rouge			Other shing	_
Year — Année	Shing — Barde		Shak Bardeaux		Shing Barde	
	Squares 	Value - Valeur	Squares - Carrés	Value Valeur	Squares - Carrés	Value Valeur
	'000	\$'000	'000	\$'000	1000	\$'000
1966	1,686 1,743 1,822 1,600 1,469 1,643	18,678 19,396 30,673 31,467 22,657 29,047	547 492 710 610 557 727	7,632 6,986 14,043 14,173 9,862 14,207	108 96 134 186 177 248	1,071 1,027 1,599 2,495 1,070 3,072

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 23. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 23. Statistiques principales - Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1970

			Manu	facturing	activity - A	ctivité man	ufacturière			Total act	ivity - A	Activité to	tale
Year and province — Année et province	Estab- lish- ments —	rel Trav	duction a ated work — ailleurs tion et o	de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa		-	Loyees - Loyés	Value added
Aimee et province	blisse- ments	Number - Nombre	Man- hours paid - Heures- homme payées	Wages Salaires	Coût du Combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number — Nombre	With- drawals - Re- traits	Number — Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
	No.		'000		I	\$'000		1	1	\$'000		\$'	000
	nomb.												
1961 1962. 1963 1964 1965 1966 1967 1968 1968	75 79 81 80 83 84 92 84	10,007 10,821 11,722 12,399 12,826 13,357 12,507 12,585	20,792 22,965 24,726 26,161 27,455 27,611 25,987 25,759	36,201 40,168 44,888 49,912 55,295 60,581 61,625 67,876	2,929 2,945 3,204 3,334 3,789 4,311 4,715 4,939	79,158 90,544 105,172 112,597 120,330 133,870 136,859 153,517	143,719 166,043 190,932 206,534 222,438 240,794 255,661 289,445	60,285 74,161 85,316 93,494 101,155 105,483 116,373 125,856	3 5 4 3 4 *	10 16 15 8 9 ×	11,181 12,126 12,984 13,740 14,265 14,819 13,808 13,867	42,729 47,155 52,304 58,077 64,698 70,645 71,277 78,065	61,325 74,640 86,532 94,766 102,098 106,967 117,596 126,643
New Brunswick - Nouveau-												-	-
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	2 27 29 - - 3	2,528 2,280 ————————————————————————————————————	x 5,717 4,597 — — x	10,198 10,243 - - x	891 	23,180 24,873 — — —	* 43,183 42,810 *	21,277 18,079 — — —			2,853 2,568 — — x	12,737 12,288 ——————————————————————————————————	22,472 18,138 - - x
British Columbia - Colombie Britannique	27	6,872	13,139	47,878	3,533	114,775	207,018	92,009		_	7,477	53,734	92,32
Total	89	12,317	24,739	71,237	5,378	168,757	304,825	137,705	-	-	13,586	82,051	139,24
1970													
Newfoundland - Terre-Neuve New Brunswick - Nouveau-	1	×	ж	×	×	×	ж	х	×	×	×	x	x
Brunswick	2 27	2,067	× 4,319	x 8,643	ж 664	21,425	x 38,355	15,974	×	× _	2,362	11,335	17,76
Ontario	29	1,978	4,031	9,505	857	18,446	35,075	15,081	_	-	2,283	11,871	15,48
Manitoba	_	_	_	_	2+0 mm	_	_	_	_	_	_	_	-
Alberta	3	398	852	2,377	198	6,151	10,442	3,823	-	140	432	2,658	3,81
Britannique	28	6,349	12,017	46,639 68,073	3,574 5,412	104,258	175,718 262,118	67,583	_	_	6,986	53,346	105,62
	30	20,575	22,020	00,073	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		HEabriques d					NA avec Comp	

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Rapports annuels "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 24. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1965-1970 TABLEAU 24. Fabriques de placages et contre-plaqués - Expéditions de placages et contre-plaqués, 1965-1970

Year — Année	Venee Placag	, ,	Plywood(2) - Contre-plaqués(2)		
	Softwoods Bois résineux	Hardwoods — Bois feuillus	Softwoods - Bois résineux	Hardwoods Bois feuillus	
	t	housand square feet — m	illiers de pieds carrés		
1965	816,388 1,194,719 1,152,459 1,177,922 1,496,659 1,504,507	1,132,405 1,209,898 1,176,071 1,404,133 1,291,930 1,150,923	1,555,975 1,722,518 1,791,435 1,953,735 1,907,330 1,858,018	385,399 401,137 382,754 375,058 378,323 323,349	
	t	housands of dollars(3)	- milliers de dollars(3)	
1965 1966 1967 1968 1968 1969	8,184 11,191 12,350 13,225 18,716 16,540	31,897 35,030 35,980 42,226 37,591 30,974	120,784 132,931 142,648 163,514 171,741 148,428	37,817 40,563 38,938 41,293 40,790 31,489	

(1) Quantity of all thicknesses. — Quantité de toutes épaisseurs.
(2) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.
(3) Value reported for softwood veneer includes some shipments at transfer prices. — La valeur de placages de bois résineux y compris des expéditions à la valeur comptable de transfert.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Rapports annuels "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 25. Veneer and Plywood - All Industries, Shipments and Exports, 1965-1971 TABLEAU 25. Placages et contre-plaqués — Toutes industries, expéditions et exportations, 1965-1971

		Shipments - Expéditions		Exports Exportations				
Year — Année	Veneer	-	ood(1) - olaqués(1)	Venee — Placag		-	wood -plaqués	
	- Placages	Softwoods -	Hardwoods	Softwoods Hardwoods		Softwoods	Hardwoods	
		Bois résineux	Bois feuillus	Bois résineux	Bois feuillus	Bois résineux	Bois feuillus	
	M sq. ft.	M sq. ft 3/8" basis	M sq. ft 1/4" basis	M sq.	ft.	M sq. ft 3/8" basis	M sq. ft 1/4" basis	
	M pi. car.	M pi. car base 3/8"	M pi. car base 1/4"	M pi.	car,	M pi. car base 3/8"	M pi. car. base 1/4"	
1965	1,965,932 2,425,017 2,342,500 ¹ 2,582,055 2,810,744 2,742,569	1,619,525 1,740,919 1,807,203 1,964,469 1,931,383 1,880,077	385,399 401,394 383,094 375,193 378,323 323,349	82,037 192,638 193,579 146,106 169,093 257,936 253,519	897,417 836,996 826,462 905,163 769,045 768,339 921,575	298,640 339,919 428,073 460,171 428,896 400,959 362,800	47,33 49,50 37,52: 36,60 35,33 23,22: 35,84	
		tho	pusands of doll	ars - míllio	ers de doll	ars		
1965	40,467 46,663 48,637 55,450 56,617 48,467	125,111 134,477 143,897 164,463 173,771 150,030	37,817 40,618 38,972 41,308 40,790 31,489	865 1,954 2,027 1,707 2,720 2,855 3,164	30,715 29,807 28,133 31,435 26,570 24,974 28,527	29,855 33,257 41,011 46,122 44,639 41,621 33,925	7,656 8,261 6,508 6,818 6,145 3,477 5,282	

reufilu est sur la base de 1/4" sablé des deux côtés.

(2) Veneer — All thicknesses. — Placages — Toutes épaisseurs.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. — Rapports annuels "Fabriques de placages et contre-plaqués",

"Commerce du Canada", Statistique Canada."

TABLE 26. Principal Statistics of Wood Industries,(1) 1961-1970

TABLEAU 26. Statistiques principales des industries du bois(1), 1961-1970

		18.	20.		es principal	es des indus	tries du bois	(1), 1961	-1970				
			Mani	ıfacturing	activity - A	Activité manu	facturière		Tota	al activit	y(2) - A	ctivité tot	ale(2)
Year and province 	Estab- lish- ments	Tra	duction and lated work wailleurs attion et a	de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa	owners artners etaires sociés		loyees	Value added
	blisse- ments	Number - Nombre	Man- hours paid Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$'000				\$'000	T	\$ '	
	nomb.												ļ
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	651,583
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484	83,466	311,975	594,794
1963	4,779	72,836	155,521	269,759	25,176	692,197 ^r	1,283,261 ^r	571,917	3,315	7,802	86,888	340,748	586,681
1964	4,594	76,278	164,329	295,095	27,749	780,765 ^r	1,405,575 ^r	621,141	3,165	7,658	89,407	367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
<u>1969</u>											;		
Newfoundland - Terre-Neuve Prince Edward Island - Île-	14	304	641	1,065	218	3,017	5,692	2,483	76	159	346	1,334	2,615
du-Prince-Édouard Nova Scotia - Nouvelle-	28	52	102	179	21	260	560	292	21	58	58	213	298
Écosse	209	2,165	4,790	1,1/7	953	12,811	28,672	16,057	126	381	2,408	8,703	16,591
BrunswickQuébec	150	3,096 18,182	6,811 41,538	11,760 75,834	1,490 7,577	33,465 195,183	60,700 363,028	26,049 168,826	60 567	197 1,988	3,612 21,225	14,415 96,154	27,269 172,611
Ontario	77 <i>7</i> 91	15,167 1,058	32,426 2,268	73,717	6,099 382	178,442 9,491	342,205 20,069	161,105	415 70	1,898	18,191	96,964	164,536
Saskatchewan	99 249	785	1,710	4,205 21,562	526 2,104	13,215 62,740	23,564 110,578	10,941	79 114	215 346	966 5,145	5,433	11,218 52,086
British Columbia - Colombie- Britannique	724	34,552	69,265	238,731	18,009	701,087	1,193,801	503,959	215	857	39,284	282,602	505,434 ^r
Yukon and Northwest Territories - Yukon et													
Territoires du Nord-Ouest	11	45	94	238	35	182	715	585	5 1	23	53	295	592
Iotal	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911
<u>1970</u>								i i					
Newfoundland - Terre-Neuve Prince Edward Island - Île-	7.3	368	791	1,453	190	3,197	5,140	2,334	68	159	429	1,776	2,317
du-Prince-Édouard Nova Scotia — Nouvelle-	29	56	113	223	11	430	852	421	27	69	59	246	421
New Brunswick - Nouveau-	197	1,98,	٦,360	7,235	653	13,421	28,140	14,715	117	373	2,182	8,488	15,203
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	139 1,049 755 89 97 227	3,319 16,608 13,783 1,061 798 3,979	6,705 37,102 29,605 2,275 1,700 8,399	12,627 72,834 73,339 5,284 4,707 22,027	1,565 7,339 5,671 332 493 1,913	39,130 193,867 162,137 10,320 12,331 65,073	64,142 352,090 316,922 20,370 19,707 109,592	24,268 153,515 149,616 10,073 8,110 45,638	51 462 382 65 71 80	169 1,695 1,698 190 213 297	3,605 19,483 16,664 1,233 933 4,852	15,736 93,182 96,282 6,626 5,849 29,672	24,925 158,365 152,246 10,222 8,417 47,312
British Columbia — Colombie- Britannique Yukon and Northwest Territories — Yukon et	666	33,514	66,368	246,426	18,099	638,458	1,033,527	380,499	158	689	38,329	293,696	381,786
Territoires du Nord-Ouest	9	55	115	286	13	357	944	574	4	22	60	329 [574
Total	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788

⁽¹⁾ Wood industries include: Sawmills and Planing Mills, Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage, Usines de bardeaux, Fabriques de placages et de contre-plaqués, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

(2) Includes Head Offices of Major Group 8 — Wood Industries. — Inclus les Sièges sociaux du groupe principal 8 — Industrie du bois.

TABLE 27. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1970

TABLEAU 27. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1970

			Manu	facturing	activity - A	ctivité manu	facturière		Т	otal acti	vity - Ac	tivité tot	ale
Year and province Année et province	Estab- lish- ments - Éta-	re Trav	oduction lated wor - ailleurs tion et c	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and p Propri et as	g owners eartners - étaires sociés	Employ Employ		Value added
	blisse- ments	Number - Nombre	Man- hours paid — Heures- homme payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matière et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals Re- traits	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$ '000			\$ 1	000		\$ '	000
	nomb.												
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	х	×	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	x	×	64,599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364,513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	×	×	67,729	394,136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	_	_	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662		_	_	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044		_	_	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	_	_	73,498	552,162	1,089,986
1969								AP()					
Newfoundland(1) — Terre-	2	2,294	5,089	20,182	5,872	32,507	74,361	35,041			2,747	24,904	35,175
Nova Scotia - Nouvelle-													
Écosse New Brunswick — Nouveau-	6	1,524	3,538	11,063	4,130	34,762	78,561	39,797	_	-	2,080	15,964	40,012
Brunswick	9	4,067	9,303	29,947	15,951	99,048	178,355	63,550	-	-	4,743	35,563	67,202
Québec	56	24,172	54,201	186,094	78,138	473,158	993,924	445,044		-	29,059	231,048	448,416
Ontario	36	17,936 x	39,532 ×	135,828 x	48,812	329,669	715,966	340,195	-	-	21,503	168,770	343,333
Saskatchewan	2	×	x	x	x	x x	x	x	x	x	x x	×	×
Alberta	4	x	×	x	x	х	×	×	ж	ж	×	×	×
British Columbia - Colombie-	20	11 000	20.006	05 106	10.550	017 007	654.045						206 100
Britannique	138	62,307	22,886	95,196 488,854	40,553	311,037 1,314,262	2,771,276	298,011	_	_	13,568 75,427	121,907	296,182
<u>1970</u>							7						
N													
Newfoundland(1) - Terre- Neuve(1)	2	2,379	5,664	22,064	6,613	37,039	78,670	35,921	_	-	2,823	26,872	36,070
Nova Scotia - Nouvelle- Écosse	6	1,564	3,271	11,573	4,407	34,553	75 720	27 620			2 207	17 306	37,901
New Brunswick - Nouveau-					4,407	54,533	75,739	37,628	_	_	2,207	17,386	
BrunswickQuébec	10	4,184	9,313	32,363	17,151	108,700	190,438	67,435	Auto	-	5,196	41,878	70,245
Ontario	56 36	24,282	53,929 38,512	197,511 143,157	77,837 53,295	490,914 341,995	1,039,972	473,135	_	_	31,430	268,195	475,499 346,406
Manitoba	3	x x	х	x	x	x	732,424 x	342,949 X	×	×	× ×	X	х
Saskatchewan	2	×	×	×	ж	х	×	x	ж	×	×	×	x
Alberta	4	×	×	×	x	ж	x	ж	×	×	×	×	×
British Columbia — Colombie- Britannique	20	10,539	20,862	94,649	40,251	286,017	652,483	323,513	_		14,831	144,609	321,946
Tot il	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836		_		80,371	701,395	1,330,692
(1) Publication authorized b											50,371	, 31,333	

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 28. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1969 and 1970

TABLEAU 28. Production de pâte de bois - Expéditions et valeur d'expéditions, par espèce et par province, 1969 et 1970

		1969			1970	
Kind — Espèce	Production	Shipments — Expéditions	Value of shipments - Valeur des expéditions	Production	Shipments Expéditions	Value of shipments - Valeur des expéditions
	tons - '00	0 - tonnes	\$1000	tons - '00	0 - tonnes	\$*000
Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solu- bles et pâtes "Alpha" spéciales (bisulfite et sulfate) Groundwood - Pâte de bois mécanique	500 7,680	497 285	88,887 17,894	453 7,650	434 307	76,832 20,112
Sulphite - Pâte au bisulfite: Bleached - Blanchie Unbleached - Écrue	753 2,041	622 218	80,095 23,534	753 2,062	612 262	85,502 31,893
Suiphate - Pâte au sulfate: Bleached and semi-bleached - Blanchie et mi-blanchie Unbleached - Écrue	5,527 1,418	4,730 521	600,866 50,249	5,229 1,478	4,567 455	646,211 52,082
Screenings - Sassures Semi-chemical - Pâte mi-chimique Defibrated and exploded pulp - Pâte de bois défibrée ou explosée	67 286 318	26 - -	572 - -	71 326 286	28 	655 - -
Total	18,590	6,899	862,098	18,308	6,665	913,287
Québec Ontario British Columbia - Colombie-Britannique Other provinces - Autres provinces	6,547 3,961 4,879 3,203	1,112 1,215 3,079 1,493	141,311 159,306 374,186 187,295	6,501 3,969 4,519 3,319	1,151 1,230 2,769 1,515	156,064 177,456 372,220 207,547

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 29. Basic Papers and Paperboards - Production by Kind, 1965-1970
TABLEAU 29. Papiers et cartons basiques - Production par espèce, 1965-1970

Year — Année	Newsprint - Papier-journal	Book and writing Papiers à livres et à écrire	Wrapping - Papier d'emballage	Paperboard Cartons	All other Tous autres papiers	Total
			tons - 1000	- tonnes		
1965 1966 1967 1968 1969	7,827 8,530 8,193 8,193 8,938 8,814	534 650 646 676 759 905	365 429 463 468 505 482	1,553 1,699 1,732 1,764 1,907	288 303 315 360 406 35.2	10,567 11,611 11,349 11,461 12,515 12,503

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 30. Basic Papers and Paperboards — Shipments by Kind, 1965-1970

TABLEAU 30. Papiers et cartons basiques — Expéditions par espèce, 1965-1970

Year — Année	Newsprint - Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard 	All other - Tous autres papiers	Tota l
		thous	ands of tons	- milliers de ton	nes	
1965	7,841 8,493 8,108 8,205 8,863 8,764	535 620 627 663 731 880	360 413 459 459 497 484 ds of dollar	1,421 1,533 1,583 1,645 1,757 1,764 s - milliers de do	169 183 187 211 245 226	10,327 11,243 10,963 11,183 12,093 12,118
1965	927,832 1,025,048 998,019 1,015,794 1,114,707 1,106,688	150,288 176,278 184,944 187,145 206,686 238,233	80,240 89,685 93,315 92,219 104,303 102,231	202,175 220,586 232,110 244,319 265,356 268,618	29,373 32,979 34,337 35,139 42,099 41,445	1,389,910 1,544,576 1,542,726 1,574,616 1,733,151 1,757,215

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Rapports annuels "Usines de pâtes et papiers", Statistique Canada.

TABLE 31. Exports of Wood Pulp, 1966-1971
TABLEAU 31. Exportations de pâte de bois, 1966-1971

Dissolving and special Alpha — sulphite	Ground-	_						
and sulphate Pâtes solubles et pâtes "Alpha" spé- ciales — bisulfite et sulfate	wood - Pâte de bois mécanique	Bleached — Blanchie	Unbleached Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached Ecrue	Screenings — Sassures	All other pulp Toutes autres pâtes de bois	Total
			thousands of	tons - milliers	de tonnes			
365	254	605	246	2,220	394	11		4,096
351	221	522	202	2,598	368	1	6	4,269
368	219	505	131	3,381	361	1	5	4,971
376	255	505	147	4,077	427		8	5,795
333	277	485	179	3,929	361	2	16	5,581
343	232	424	127	4,150	377	-	12	5,666
		th	ousands of do	llars - millier	s de dollars			
65,034	17,260	78,989	24,974	293.772	39 471	563		520,067
64,315	14,613	68,406	20,487		,			543,433
69,231	13,631	65,542	13,572	428,794	36,983	20		627,874
70,100	15,943	69,853	16,275	536,438	44,720	1	159	753,488
63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229
64,695	14,784	59,793	15,796	596,963	44,031	-	272	796,334
	and special Alpha — sulphite and sulphate — Pâtes solubles et pâtes "Alpha" speciales — bisulfite et sulfate 365 351 368 376 333 343 65,034 64,315 69,231 70,100 63,869	and special Alpha sulphite and sulphite and sulphate Pâtes solubles et pâtes "Alpha" spéciales bisulfite et sulfate \$365\$ 365 254 351 221 368 219 376 255 333 277 343 232 65,034 17,260 64,315 14,613 69,231 13,631 70,100 15,943 63,869 17,333	and special Alpha sulphite and sulphite and sulphate et pâtes et pâtes et pâtes et sulfate et sulfa	and special Alpha sulphite and sulphite and sulphate Pâtes solubles et pâtes "Alpha" spéciales bisulfate et sulfate su	and special Alpha sulphite and sulphate Pâtes solubles et sulfate Bleached Blanchie Êcrue Blanchie Blanchie Ecrue Blanchie Ecrue Blanchie semi-blanchie solubles et sulfate thousands of tons — milliers thousands of tons — milliers 220 202 2,598 368 219 505 131 3,381 3,381 376 255 505 147 4,077 333 277 485 179 3,929 343 232 424 127 4,150 thousands of dollars — millier 65,034 17,260 78,989 24,974 293,772 4,150 4,315 14,613 68,406 20,487 337,980 69,231 13,631 65,542 13,572 428,794 70,100 15,943 69,853 16,275 536,438 63,869 17,333 71,780 22,426 567,686	Pâte au bisulfite Pâte au sulfate Pâte au	Pâte au bisulfite Pâte au sulfate Screenings Screenings Sassures Pâte de bois mécanique Pâ	Pâte au bisulfite Pâte au sulfate Pâte au

Source: Annual reports "Trade of Canada", Statistics Canada. - Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 32. Exports of Paper, 1966-1971
TABLEAU 32. Exportations de papier, 1966-1971

					Miscella-		
	Newsprint	Book and writing paper	Wrapping paper	Paper- board	neous paper	Other paper products(1)	m - 4 - 1
Year — Année	Papier- journal	Papiers à livres et à écrire	Papier d'emballage	Cartons	Papiers divers	Autres produits de papier(1)	Total
			thousands	of tons - milliers	de tonnes		
966	7,821	171	. ~				
		171	47	297	191	• • •	8,527
967	7,464	182	100	287	165	•••	8,198
968	7,479	162	111	315	180	• • •	8,247
969	8,235	243	99	353	180		9,111
970	8,090	339	112	384	187		9,112
971	7,798	335	142	395	293	* * *	8,964
			thousands of	dollars - millier	s de dollars		
966	968,224	32,932	8,182	35,311	20,353	3,037	1,068,039
967	955,261	35,516	14,992	33,656	19,393	3,288	1,062,106
968	989,831	32,321	16,399	35,768	23,281	3,910	1,101,511
969	1,125,801	48,662	15,050	41,207	25,294	4,565	1,260,579
970	1,110,393	69,636	18,125	45,934	27,381	6,668	1,278,137
971	1,084,282	67,020	22,265	44,775	35,218	7,947	1,261,508

(1) These Items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. — Rapports annuels "Commerce du Canada", Statistique Canada.

TABLE 33. Principal Statistics, Paper and Allied Industries, (1) 1961-1970

TABLEAU 33. Statistiques principales, Industrie du papier et activités annexes(1), 1961-1970

	TABL	EAU 33.	Statistiq	ues princi	pales, Indus	trie du papi	er et activit	és annexes	(1), 196	1-1970			
			Manu	facturing	activity - A	ctivité manu	facturière		Tot	al activi	ty(2) - A	ctivité to	tale(2)
Year and province — Année et province	Estab- lish- ments — Éta-	rel Trava	oduction lated wor ailleurs tion et c	kers de la	Cost of fuel and electricity supplies		Value of shipments of goods of own manu- facture	Value added	Working and pa Proprié et ass act	rtners - taires ociés	Employees Employés		Value added
100,000	blisse- ments	Number — Nombre	Man- hours paid - Heures- homme payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des expédi- tions de marchan- dises de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals Re- traits	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$'00	0			\$'000		\$1	000
	nomb.												
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299		211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652		267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Édouard Nowa Scotia — Nouvelle- Écosse New Brunswick — Nouveau- Brunswick — Nouveau- Brunswick — Manitoba Saskatchewan Alberta British Columbia — Colombie- Britannique Total	4 1 13 18 208 291 24 7 20 54	x 1,986 4,353 32,996 34,335 1,444 x 1,045 12,646 91,617	x 4,470 9,939 72,939 74,944 3,058 x 2,282 26,132 200,019	x 13,095 31,319 231,374 229,818 8,462 x,785 105,805 651,268	x 4,529 16,073 80,669 54,282 2,208 x 1,900 41,064 208,196	x 40,034 106,022 666,024 657,221 29,441 x 27,227 347,220 1,920,638	x x 89,697 189,069 1,317,366 1,298,696 60,683 x 54,597 719,555 3,833,814	x 45,430 67,199 574,840 593,657 29,509 x 24,438 329,610	- 12 20 - x -	x x x - 688 159 - x 259	x x 2,737 5,313 43,986 45,772 1,869 x 1,482 17,312	x 19,350 39,640 327,246 331,862 11,694 x 10,410 155,419 926,270	x 45,566 70,792 586,135 614,083 29,737 x 25,304 328,571 1,748,172
<u>1970</u>													
Newfoundland - Terre-Neuve Prince Edward Island - Île	4	×	×	×	×	х	×	×	×	×	×	ж	×
du-Prince-Édouard	1	30	ж	ж	×	×	ж	×	×	×	x	×	×
Nova Scotia - Nouvelle- Écosse	13	2,005	4,190	13,652	4,851	40,264	88,214	44,066	-	-	2,850	21,031	44,372
New Brunswick - Nouveau- Brunswick	19	4,467	9,954	33,815	17,280	115,616 687,040	201,524	71,389		45	5,575	44,003 348,116	74,551 618,018
Québec	208	33,000	72,675 72,136	246,765	80,373 58,671	672,275	1,313,911	592,793	16	129	44,894	346,429	614,506
Manitoba	23	1,434 x	3,044 x	8,711 x	2,068 ×	30,324 x	58,766	26,573		x	1,622	11,035 12,085	x 29,084
Alberta	22	1,120	2,403	7,773	1,847	27,006	x 56,699	28,500	1				356,649
Britannique	55	12,238	24,337	106,523	40,788	326,086	727,710	358,165		X	17,089	161,779	
Total	635	90,679	195,536	684,092	213,991	1	3,930,522	1,781,402		217	121,080		1,816,987
			1 70	14 1 1 1 1 1 1 1	-1 - 1 + Danfi-	a Manufactur	ore Folding	Larton and	Ser-un	DOX Manu!	actulers,	The standard of	men and

⁽¹⁾ Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Folding Carton and Set-up Box Manufacturers, Cerrugated Box Manufacturers, Paper and Plastic Bag Manufacturers, Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de cartons pliants et de boîtes montées, Fabricants de boîtes en carton ondulé, Fabricants de sacs en papier et en plastique, Transformations diverses du papier.

(2) Includes Head Offices of Major Group 10-Paper and Allied Industries. — Inclus les Sièges sociaux du groupe principal 10-Industrie du papier et activités











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1971

The principal statistics of Division 5 (Manufacturing) are based on the 1970 Standard Industrial Classification.

Beginning with 1965 identical concepts were implemented for Division 2 (Major Group 1-Logging) of the Revised Standard Industrial Classification but, unlike for Division 5 (Manufacturing) the revised data are available back to 1963 only.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics — Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Tables covering Capital and Repair Expenditures of the forest industries have, for the first time, been included in this publication. The six new tables are: Table 13. Capital and Repair Expenditures, Forestry (Logging), Table 20. Capital and Repair Expenditures, Sawmills and Planning Mills and Shingle Mills, Table 28. Capital and Repair Expenditures, Veneer and Plywood Mills, Table 30. Capital and Repair Expenditures, Wood Industries, Table 37. Capital and Repair Expenditures, Pulp and Paper Mills and Table 39. Capital and Repair Expenditures, Paper and Allied Industries.

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 or 1971 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 or 1971 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of the Bureau.

Les statistiques principales de la division 5 (industrie manufacturière) sont fondées sur la Classification des activités économiques de 1970.

Depuis 1965, des concepts identiques s'appliquent à la branche 2 (groupe principal 1 — exploitation forestière) de la Classification révisée des activités économiques mais, contrairement à la branche 5 (industrie manufacturière) les données rectifiées ne sont connues que depuis 1963.

Dans les Tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le Tableau 6. Statistiques principales — exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M.p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le Tableau 12 pour obtenir les facteurs de conversion appropriés).

On a pour la première fois inclus dans cette publication les données des industries forestières se rapportant aux dépenses en immobilisations et réparations. Les six nouveaux Tableau sont: Tableau 13. Immobilisations et réparations, Forestage (Exploitation forestière), Tableau 20. Immobilisations et réparations, Scieries et ateliers de rabotage et usines de bardeaux, Tableau 28. Immobilisations et réparations, Fabriques de placages et de contre-plaqués, Tableau 30. Immobilisations et réparations, Les industries du bois, Tableau 37. Immobilisations et réparations, Usines de pâtes et papiers et Tableau 39. Immobilisations et réparations, Industrie du papier et activités annexes.

NOTES À L'USAGE DES UTILISATEURS

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 ou 1971 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 ou 1971 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires du Bureau.

1968

Forest Land

The 1968 National Forest Inventory reported an area of 1,244,291 sq. miles of forest land. Of this, 26,616 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 919,208 sq. miles suitable for regular harvest and 298,467 sq. miles suitable for irregular harvest. As inventories are refined and extended it can be anticipated that these figures will change.

Table 1 shows the areas in thousands of acres, of these three categories of forest land by province and territory.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

The volumes of timber reported in the 1968 National Forest Inventory are smaller than those reported previously despite more extensive inventory coverage. This is the result of two factors; first the 1963 Inventory, which was the basis for previously published information, provided rough estimates of timber volumes in Labrador and the Territories. In the absence of reliable data, none are currently published. The second factor relates to procedures adopted in British Columbia where data on volumes of mature timber only were compiled.

Tenure and State of Non-Reserved Forest Land

Provincial Crown forest land constitutes 69 % of the non-reserved forest land of Canada leaving 23 % under federal jurisdiction and 8 % in private ownership. Of the provincial forest land, 69 % is allocated to timber production while in the case of federal forest land the figure is less than 2 %. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use. At the time of the 1968 Inventory, 10 % of the non-reserved forest land was considered inadequately stocked for timber production.

Terres boisées

L'Inventaire national des forêts de 1968 indique qu'il y avait 1,244,291 milles carrés de terres boisées. De ce nombre, 26,616 milles carrés sont réservés, aux termes de la loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 919,208 milles carrés propres à une récolte régulière, et 298,467 milles carrés propres à une récolte irrégulière. Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Le Tableau l contient la superficie, en milliers d'acres, de ces trois catégories de terres boisées par province et territoire.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les Tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

Le volume du bois déclaré lors de l'Inventaire national des forêts de 1968 est inférieur à celui des inventaires précédents malgré un champs d'inventaire plus grand. Cette situation est due à deux facteurs: en premier lieu, l'inventaire de 1963 a servi de base aux renseignements publiés auparavant et il fournissait une estimation brute des volumes du bois du Labrador et des Territoires. En l'absence des données valables, rien n'est actuellement publié à cet égard. Le second facteur a trait aux procédés adoptés par la Colombie-Britannique où l'on a exclusivement recueilli des renseignements sur le volume de bois arrivé à maturité.

Régime foncier et état des terres boisées non réservées

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 69 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 2 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives. Lors de l'inventaire de 1968, 10 % des terres boisées non réservées étaient considérées comme inadéquates à la production de bois.

TABLE 1. Area Classification by Province, 1968
TABLEAU 1. Classement des superficies par province, 1968

Olystellari et	Newfor	undland -Neuve	Prince Edward Island	Nova	New Brunswick		-	
Classification — Classement	Labrador	Island Île	Île-du- Prince- Édouard	Nouvelle-	Nouveau- Brunswick	Québec	Ontario	Manitoba
			thousands	of acres -	- milliers	d'acres		- American
<u>Forest land - Terres boisées</u>								
Suitable for regular harvest - Propre à la récolte régulière	13,362	8,628	617	9,615	15,501	121,845	115 471	27 054
Not suitable for regular harvest - Impropre à la récolte régulière	8,203	-	-	-	108	49,920	115,471	1
Reserved - Réservées	74	182	7	340	48	62	4,958	
			1				1,770	301
Forest land - Total - Terres boisées	21,639	8,810	624	9,955	15,657	171,827	120,534	38,469
Wildland - Régions sauvages	43,565	17,222	33 [3 5/0 1	(0.7	1/0 10		
Agriculture	45,505	126	738	1,562		140,186		
Other, urban, etc Autres, urbaines, etc	_	95	8	486	1,138	9,109 2,035		
						2,000	1,055	170
Land - Total - Terres	65,204	26,253	1,403	13,056	17,700	323,157	220,219	135,536
Water — Eau	7,005	1,497		w15	4.7	57,553	43,833	25,104
Area — Total — Superficie	72,209	77,750	1,.08,	13,711	18,147	380,710	264,052	160,640
	72,207		1, 460,		10,147		204,032	100,640
	Saskat-	Alberta	British Columbia — Colombie- Britanniqu		Territ Territ du No	tories - toires .	Yukon	Canada
			thousands	of acres -	milliers d	l'acres		
Forest land - Terres boisées	!	1						
Suitable for regular harvest — Propre à la récolte régulière	21,627	60,127	134,83	8 539,4	485 2	21,745	27,063	588,293
Not suitable for regular harvest - Impropre à la récolte régulière	2,825	2,100	-	63,1	315 10	02,799	24,905	191,019
Reserved — Réservées	1,468	6,096	3,23	8] 17,0	034	- 1	~	17,034
Forest land — Total — Terres boisées	25,920	68,323	138,07	619.8	334 12	4,544	51,968	796,346
Wildland - Régions sauvages	48,823	42,400	85,164	4 539,1	179 67	7,656	79,454	1,296,289
Agriculture	64,062	47,124	3,77	1 162,4	73	- 1	_	162,473
Other, urban, etc Autres, urbaines, etc	2,111	1,385	73	7 8,9	38	- 1	-	8,938
Land - Total - Terres	140,916	159,232	227,748	8 1,330,4	24 90	2,200	131,422	2,264,046
Water Fau	20,172	4,150	6,380) 166,8	301 3	2,938	1,107	200,846
Area - Total - Superficie	161,088	163,382	234,128	3 1,497,2	25 83	5,138	132,529	2.464,892
Source: Canadian Forestry Service, Department of the Environment Le Service	canadien	des forêts	. ministère	de l'Envir	onnement.			

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnemen

TABLE 2. Tenure and State of Non-Reserved Forest Lands, 1968

TABLEAU 2. Régime foncier et état des terres boisées non réservées, 1968

	-	-	Prince Edward Island	Nova Scotia	New Brunswick		
Classification — Classement	Terre-Neuve Edward Island Scotta Nowelle Nowele Nowelle Nowelle Nowelle Nowelle Nowelle Nowelle N	Nouvelle- Écosse	Nouveau- Brunswick	Québec	Ontario		
			thousands o	f acres - mil	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	21,565	3,029		1,505 495	6,754 375	55,630 10,257	91,723 1,205
Not allocated to wood production — Non assignées à la production du bois							
rond: Stocked — Approvisionnées		_		_ _	-	87,218 598	10,058
Total	21,565	3,029	6	2,000	7,129	153,703	102,986
Federal Crown - Terres fédérales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées	_		1	17 4	234 72	155 39	680 370
Not allocated to wood production — Non assignées à la production du bois							
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement				- -	21	- -	7: —
Total	_	_	1	21	327	194	1,12
Privately-owned - Terres privées							
Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement				5,713 1,881	7,617 536	16,596 1,272	8,46
Total	-	5,599	610	7,594	8,153	17,868	11,46
Grand - Total - Global	21,565	8,628	617	9,615	15,609	171,765	115,576
	Manitoba		Alberta	British Columbia — Colombie- Britannique	Northwest Territories - Territoires du Nord- Ouest	Yukon	Canada
			thousands o	f acres — mil	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne							
Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement				88,299 7,222	-	- -	325,245 42,255
					1		
rond: Stocked — Approvisionnées				28,054 4 355	_	_	
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	2,680	8,754	7,035	28,054 4,355	-	- -	23,42
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total	2,680	8,754	7,035	4,355	-	-	144,315 23,422 535,233
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Fotal Federal Crown — Terres fédérales de la Couronne	2,680	8,754	7,035	4,355	-	-	23,42
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement	2,680	23,126	7,035 59,828	4,355		51	23,423
rond: Stocked — Approvisionnées	2,680	23,126	7,035 59,828	4,355 127,930 400	-	-	23,42
rond: Stocked — Approvisionnées	2,680 33,935 204	23,126	7,035 59,828 300 140	4,355 127,930 400	-	-	23,423
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Fotal Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées	2,680 33,935 204	23,126	7,035 59,828 300 140	4,355 127,930 400	- - 124,303	51,798	23,42: 535,23 2,42: 72: 176,36: 36:
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total	2,680 33,935 204 66	8,754 23,126 379	7,035 59,828 300 140	4,355 127,930 400 100	- - - 124,303	51,798	2,42 72 176,366
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Fotal Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total Privately-owned — Terres privées Stocked — Approvisionnées	2,680 33,935 204 - 270	8,754 23,126 379	7,035 59,828 300 140	4,355 127,930 400 100	- - - 124,303	51,798	23,42; 535,23 2,42; 72; 176,36; 366 179,87;
rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Potal Federal Crown — Terres fédérales de la Couronne Allocated to wood production — Assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Not allocated to wood production — Non assignées à la production du bois rond: Stocked — Approvisionnées Inadequately stocked — Approvisionnées inadéquatement Total Privately-owned — Terres privées	2,680	8,754 23,126 379 - 379	7,035 59,828 300 140 100 - 540	4,355 127,930 400 100	- - - 124,303	51,798	2,42 72:

TABLE 3. Merchantable Timber by Province,(1) 1968

TABLEAU 3. Bois sur pied marchand par province(1), 1968

		TABLEAU	3. Bois	sur piec	d marchand	par province	e(1), 1968						
	Newfoundland —		Prince-Edward Island		Nov	Nova Scotia		New Brunswick		Québec		Ontario	
	Terre-Neuve		Île-du-Prince- Édouard		- Nouve	Nouvelle-Écosse		Nouveau-Brunswick					
Species — Essences	A110-	Not allo-	Allo-	Not		Not		Not		Not		Not	
	cated	cated	cated	allo- cated			Allo- cated	allo- cated-	Allo- cated	allo			
	Assigné	Non	Assigné	Non	Assign		Assigné	Non	Assigné	Non		-	
		assigné		assign		assigné cubic feet		assigné		assig		assigné	
Softwoods - Bois résineux	1	1		1	1	1	METITORIS	de preus c	uves				
Spruce - Épinette	1,501	-	72		- 3,3	82	5,180	_	32,189	28,	186 27,6	9,733	
Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas	2,509	_	23		- 1,9	34 _	5,151	_	21,142		264 5,9	767	
Hemlock - Pruche	_	_	_			80 <u>-</u>	153 385	-	537 1,147		- 1,1	28	
Red Pine — Pin rouge	-	-	-			31 –	46	_	244		3,1	100 -	
et pin de Murray Ponderosa Pine — Pin massif	-	-	- 1		-	3 -	262	- 1	2,368	3,	017 12,6	62 2,130	
Cedar - Cèdre ou thuya	_	_	_		_	1 -	698	_	2,700		- 2,2	99 18	
Larch — Mélèze Yellow Cypress — Cyprès jaune	_	_	_	}	_		_	-	_		-	- -	
Other softwoods - Autres bois résineux		_	3		_	66 –	72		110				
Total	4,010							_	119			95 48	
	4,010	-	98		- 6,0	45 -	11,947	-	60,446	36,5	08 53,8	97 12,696	
Hardwoods - Bois feuillus Poplar - Peuplier		-	3		_	69 –	617	_	2,305	0	14 19,1	55 2,019	
White Birch - Bouleau Yellow Birch - Merisier	_		(2)			77 -	691 713	_	9,383 7,517	3,6	64 10,8	83 1,080	
Maple — Érable Beech — Hêtre	-	-	28		- 1,4	21 -	2,168	_	7,069	-	- 3,3 - 5,6	30 -	
Elm - Orme	_	_	-		_	25 -	618	_	1,660	-		90	
Ash - Frêne	_	_	_			94 _	114		342 355	-		61 +	
Oak - Chêne Other hardwoods - Autres bois	-	-	-		- -		-	-	-	-		96 –	
feuillus		.	1		- :	23 –	-	-	177	-	- 2	40 _	
Total	-	-	52		- 2,53	39	4,921	-	28,865	4,5	78 41,7	31 3,099	
All species — Total — Toutes													
essences	4,010		150		- 8,58	34 -	16,868	_	89,311	41,08	95,6	28 15,795	
	Man	itoba	Allocated Assigné		hewan	Alberta			tish Columbia(Cana	da(4)	
		Not			Not		Not	Colombie-E	T	itannique(3)		Not	
	Allocated -	allocate			allocated —	Allocated -	allocated	Allocated	alloca		Allocated	allocated	
	Assigné	Non assigné			Nor assigné	Assigné	Non assigné	Assigné			Assigné	Non assigné	
								- millions de pieds o					
Softwoods - Bois résineux	5 000									. 1			
Spruce - Épinette Balsam Fir - Sapin baumier	5,932 358	1,4	90	71	3,239 139	17,708	1,274	46,30 41,81		8,829	142,220 80,096	62,744	
Douglas Fir - Sapin Douglas Hemlock - Pruche	_		_	_	_	_	_	13,37 49,90		5,772 9,429	13,370 52,004	5,772 9,429	
White Pine - Pin blanc	_				_	_	_			152	5,880	152	
Jack and Lodgepole Pines - Pin gris et pin de Murray	1,621			1,668	2,371	14,785	1,063	28,20	V	6 460		15 ///	
Ponderosa Pine - Pin massif	_	-	-	-	2,3/1	-		28	17	6,460	61,573	15,446	
Cedar — Cèdre ou thuya Larch — Mélèze	19 62		5	_	_	_	_	24,55 56	P	4,188	30,267 627	4,211	
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois			-	-	_	-	-	3,79	1	293	3,791	293	
résineux	-	-	-	63	85	-	-	-		-	418	. 174	
Total	7,992	1,9	99 4	,079	5,834	33,602	2,417	209,63	8 51	1,675	391,754	111,129	
Hardwoods - Bois feuillus	1 0//		61	080	// 502	20.060	3,498	2 02	6	2 250	49 350	12 722	
Poplar — Peuplier	1,844 330		32	126	4,583 276	20,060	-	2,02		178	48,159	13,733 5,280	
Yellow Birch - Merisier	_	-	-	_	16		_	1	6	24	12,028 16,332	40	
Beech - Hêtre Elm - Orme		-		_	_ 5	_	_		į.	_	2,995 887	5	
Ash — Frêne	-	-	-	_	1	-	_			_	897 767	1	
Oak - Chêne	-	-			_			-		-	476	_	
Other hardwoods - Autres bois feuillus	37		9	-	times .	_	-	1,00	5 1	1,333	1,483	1,342	
Total	2,211	5.5	52 2	,206	4,881	20,060	3,498	3,52	9 3	3,793	106,114	20,401	
All species — Total — Toutes essences	10,203	2,55	51 6	,285	10,715	53,662	5,915	213,16	7 55	5,468	497,868	131,530	
							-		2				

⁽¹⁾ Inventoried non-reserved forest land only — all maturity classes. — Stocks des terres forestières non réservées seulement — toutes catégories de bois.

(2) Included with "White Birch". — Compris dans "Bouleau".

(3) Mature timber only. — Bois mûr seulement.

(4) No global inventories available for the Yukon and Northwest Territories. — Il n'y a pas de stocks globaux disponibles pour Yukon et Territoires du Nord-Ouest.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environmement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1968

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1968

Species — Essences	New- foundland - Terre- Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick - Nouveau Brunswick	Québec	Ontario	Manitoba	Saskat - chewan	Alberta	British Colum- bia(2) - Colombie- Britanni- que(2)	Canada
							ons de pieds		·		
				Young grow	th and imma	ture — Jeun	e bois et i	mmature			
Softwoods - Bois résineux Spruce - Épinette	25	48	(3)	3,980	9,619	7,996	(3)	2,960	13,327	_	37,955
Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas	20	23	(3)	3,805	4,259	1,870	(3)	59	720	_	10,756
Hemlock - Pruche	_	-	(3)	99	82	573	-	-	-	_	754
White Pine - Pin blanc	_	_	(3)	228	174 37	1,640 468	_	_	_	_	2,042
Jack and Lodgepole Pines - Pin gris et pin de Murray	ATT-	_	(3)	241	836	5,877	(3)	2,303	12,534	_	21,791
Ponderosa Pine - Pin massif	_	_	_	-	-	-	_	-	_	_	-
Cedar — Cèdre ou thuya Yellow Cypress — Cyprès jaune	_	_	(3)	576	411	997	(3)	_	-	_	1,984
Other softwoods - Autres bois résineux	_	2	(3)	69	25	70	(3)	127		_	293
Total	45	73	(3)	9,037	15,443	19,491	(3)	5,449	26,581	_	76,119
101.01	45	, ,	(3)	,,037	15,445	19,491	(3)	3,449	20,381		70,119
Hardwoods - Bois feuillus Poplar - Peuplier	_	2	(3)	512	521	8,090	(3)	1,891	19,600	_	30,616
White Birch - Bouleau	-	17	(3)	509	2,102	4,622	(3)	148	_		7,398
Yellow Birch - Merisier	-	26	(3)	1,174	1,143	987 2,646		1	_	_	2,437
Beech — Hêtre Elm — Orme	_	2	(3)	283	252 9	274 465	_	- 1	_	_	811 475
Ash - Frêne	-	-	(3)	-	52	330	-	1	-	-	383
Basswood — Tilleul ou bois blanc Oak — Chêne	_		(3)	77	54	182 315	_	_	-	_	313 315
Other hardwoods — Autres bois feuillus	_	1	(3)		27	175	(3)		_	_	203
Total	_	48	(3)	2,862	5,236	18,086	(3)	2,042	19,600		47,874
All species — Total — Toutes		40	(3)	2,002	2,250	10,000		2,072	17,000		47,074
essences	45	1 21	(3)	11,899	20,679	37,577	(3)	7,491	46,181	-	123,993
	Mature, overmature and uneven aged — Bois mûr, bois surané et peuplement inégal										I
Softwoods - Bois résineux											
Spruce - Épinette Balsam Fir - Sapin baumier	1,476 2,489	24	3,382 1,934	1,200 1,346	50,756 22,147	29,416 4,882	7,415 448	2,256	5,655	65,129	167,009
Douglas Fir - Sapin Douglas	_	_		-	_	-	-	151	468	48,221	82,086 19,142
Hemlock - Pruche	_	-	280 348	54 157	455 973	555 1,510	_	_	_	59,335	60,679
Red Pine - Pin rouge	-		31	7	207	432	-	_	-	-	677
et pin de Murray	-	-	3	21	4,549	8,916	2,026	1,736	3,313	34,664	55,228
Ponderosa Pine - Pin massif Cedar - Cèdre ou thuya		_	_ 1	122	2,289	1,320	24	_	_	348 28,738	348 32,494
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois	-	-	-	-	-	_	-	-	-	4,084	4,084
résineux	-	-	66	3	135	74	78	21	-	650	1,027
Total	3,965	24	6,045	2,910	81,501	47,105	9,991	4,464	9,436	261,313	426,764
Hardwoods - Bois feuillus											
Poplar - Peuplier	_	1	69 177	105 182	2,698 10,945	13,084 7,340	2,305 412	4,772 254	3,958	4.284	31,276
Yellow Birch — Merisier Maple — Érable		- 2	449 1,421	406 994	6,374	2,362		-	_		9,591
Beech - Hêtre	-	- :	225	335	5,993 1,408	2,984 216		15	-	40	11,449 2,184
Elm — Orme Ash — Frêne	_	_	1 94	_	48 290	364 131		4	-	_	417 515
Basswood - Tilleul ou bois blanc Oak - Chêne	_	-	_ 80	37	301	116	-	-	-	-	454 162
Other hardwoods — Autres bo's feuillus	_	_	23	_	150	65	46	_	_	2,338	2,622
Total		4	2,539	2,059	28,207	26,744	2,763	5,045	3,958	7,322	78,641
			2,333	2,000	20,201	20,744	2,703	5,045	3,738	1,522	70,041
All species - Total - Toutes essences							1				

Inventoried non-reserved forest land only. - Stocks des terres forestières non réservées seulement.
 British Columbia reports mature volumes only. - La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
 Included with mature timber. - Inclus avec bois mûr.
 Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environmement.

TABLE 5. Depletion, 1961-1971 TABLEAU 5. Épuisement 1961-1971

	TAB	SLEAU 5. Epui	sement 196	1-1971					
Part			Ţ	Jtilizatio	on — Utilisat	ion			Donlo
1961 1,730,433 1,10,086 54,675 2,734,335 26,070 3,175,302 2,640,946 5,825,298 3666 1,931,270 1,931,270 1,291,170		and bolts(2) - Billes et	Bois à	round- wood - Autres bois	Total Du bois à usage	industrial wood(3) - Bois non	fotal	losses — Pertes par le	Épuise- ment(1)
1,730,433			l	thousands	of cubic fe	et of merchanta	ble timber		
1962 1,931,210 1,052,107 68,064 3,051,376 226,530 3,277,064 125,337 3,031,338 360 321,160 321,160 321,160 3,232,010 321,260 3,232,010 3,232,010 321,260 3,232,010 321,260 3,232,010 3,232,010 321,260 3,232,010 321,260 3,232,010 321,260 3,232,010 321,260 3,232,010 3,232,010 321,260 3,232,010 3,232,010 3,232,010 3,232,010 321,260 3,232,010				en milli	ers de pieds	cubes de bois	marchand		
1982 1,931,210 1,052,100 68,064 3,051,376 226,530 3,277,906 125,531 3,403,433 360 2,211,600 1,129,600 1,129,600 1,129,600 1,226,60 1,227,001 212,400 3,227,000 27,280 3,610,930 3,61	1961	1,730,433	1,150,086	54,076	2,934,595	240.707	3,175,302	2.649.996	5 825 298
1963	1962	1,931,210	1,052,102	68,064					
1965	1963	2,118,600	1,129,605	61,865	3,310,070				
1966	1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985		
1967	1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063 ^r	3,797,732 ^r
1968 2,381,574 1,379,394 44,339 3,805,307 167,374 3,972,611 500,226 4,872,895 1969 1970 19	1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1970 1,512,369 44,742 4,150,910 152,966 4,303,956 223,833 4,529,809	1967	2,237,537	1,329,048	61,099	3,624,684	170,762	3,798,446	409,469 ^r	4,207,915 ^r
Newfoundland - Terre-Neuve	1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248 ^r	4,872,879 ^r
NewFoundland = Terre-Neuve	1969	2,593,939 ^r	1,512,369	44,742	4,150,910	152,906	4,303,956 ^r	225,853 ^r	4,529,809 ^r
Prince Edward Island - Île-du-Prince-Édouard	1970								
Prince Edward Island - Île-du-Prince-Édouard									
Nova Scotia									
New Brunswick - Nouveau-Brunswick 06.107 166,386 1,159 233,647 7,017 240,664 65 240,729 Québec 310,000 626,450 8,100 944,550 76,000 1,020,550 13,259 1,033,809 Ontario 182,000 375,700 6,975 564,675 28,640 593,315 44,952 638,267 Manitoba 111,100 23,443 3,459 38,002 6,480 44,482 20,632 65,114 Sakatchewan 21,460 44,245 9,135 74,640 9,040 83,880 43,326 127,206 Alberta 112,506 24,395 4,068 140,963 5,368 146,331 59,565 205,896 British Columbia - Colombie-Britannique 1,923,786* 8,658 1,922,444 184 1,932,628 29 1,932,657 Yukon and Northuest Territorices - Yukon et Territoricus du Nord-Ouest 1,900 - 401 2,301 640 2,941 4,044 6,985 Total 2,771									
Québec 310,000 626,450 8,100 944,550 76,000 1,020,550 13,259 1,033,899 Ontario 182,000 375,700 6,975 564,675 28,640 593,315 44,952 618,267 Manitoba 11,100 23,443 3,459 38,002 6,480 44,482 20,632 65,114 Saskatchewan 21,460 44,245 9,135 74,840 9,040 83,880 43,326 127,206 Alberta 112,500 24,378 4,068 140,963 5,368 146,331 59,565 205,896 Brítish Columbia - Colombie-Britannique 1,923,786° 8,688 1,932,444 184 1,932,628 29 1,932,657 Yukon and Northwest Territoricus du 1,900 - 401 2,301 640 2,941 4,044 6,985 Total 2,507 3,727 1,424,418° 43,664 4,141,801 146,089 4,287,890 186,852 4,474,742 1971 Newfou									
Ontario 182,000 375,700 6,975 564,675 28,640 593,315 44,952 638,267 Manitoba 11,100 23,443 3,459 38,002 6,480 44,482 20,632 65,114 Saskatchewan 21,460 44,245 9,135 74,840 9,040 83,880 43,326 127,206 Alberta 112,500 24,395 4,068 140,963 5,368 146,331 59,565 205,896 British Columbia - Colombie-Britannique 1,923,786 ^T 8,658 1,932,444 184 1,932,628 29 1,932,657 Yukon and Northwest Territorics - Yukon et Territoires du Nord-Quest 1,900 - 401 2,301 640 2,941 4,044 6,985 Total 2,673,720 ^T 1,474,418 ^T 43,664 4,141,801 146,089 4,287,890 186,852 4,747,742 1971 New foundland - Terre-Neuve 2,300 71,100 150 76,580 5,500 82,080 689 82,769									
Manitoba									
Saskatchewan 21,460 44,245 9,135 74,840 9,040 83,880 43,326 127,206									
Alberts									
Yukon and Northwest Territories - Yukon et Territories du Nord-Ouest 1,900 - 401 2,301 640 2,941 4,044 6,985 Total 2,673,720 ^T 1,474,418 ^T 43,664 4,141,801 146,089 4,287,890 186,852 4,474,742 Newfoundland - Terre-Neuve 2,000 71,100 150 76,580 5,500 82,080 689 82,769 Prince Edward Island - Île-du-Prince-Édouard 2,350 320 5,370 2,100 7,470 - 7,470 Nova Scotia - Nouvelle-Écosse 28,72 79,928 680 108,882 5,400 114,282 66 114,348 New Brunswick - Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 <		112,500		4,068					
Newfoundland - Terre-Neuve	British Columbia — Colombie-Britannique	1,923,786 ^r		8,658	1,932,444	184	1,932,628	29	1,932,657
Total		1,900	_	401	2,301	640	2,941	4,044	6,985
Newfoundland - Terre-Neuve 71,100 150 76,580 5,500 82,080 689 82,769 Prince Edward Island - Île-du-Prince-Édouard .60 2,350 320 5,370 2,100 7,470 - 7,470 Nova Scotia - Neuvelle-Écosse .60 79,928 680 108,882 5,400 114,282 66 114,348 New Brunswick - Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	Total	2,673,720 ^r	1,424,418 ^r	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
Newfoundland - Terre-Neuve 71,100 150 76,580 5,500 82,080 689 82,769 Prince Edward Island - Île-du-Prince-Édouard .693 2,350 320 5,370 2,100 7,470 - 7,470 Nova Scotia - Neuvelle-Écosse .28.7 79,928 680 108,882 5,400 114,282 66 114,348 New Brunswick - Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218									
Prince Edward Island — Île-du-Prince-Édouard .00 2,350 320 5,370 2,100 7,470 — 7,470 Nova Scotia — Neuvelle-Écosse .08, 79,928 680 108,882 5,400 114,282 66 114,348 New Brunswick — Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	1971								
Nova Scotia - Nouvelle-Écosse .%. 1 79,928 680 108,882 5,400 114,282 66 114,348 New Brunswick - Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	Newfoundland - Terre-Neuve	5, 540	71,100	150	76,580	5,500	82,080	689	82,769
New Brunswick - Nouveau-Brunswick 62,799 173,500 835 237,134 6,712 243,846 153 243,999 Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	Prince Edward Island - ile-du-Prince-Édouard	, (1)	2,350	320	5,370	2,100	7,470	- 1	7,470
Québec 327,000 540,000 9,190 876,190 62,500 938,690 176,776 1,115,466 Ontario 199,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	Nova Scotia - Nouvelle-Écosse	28,174	79,928	680	108,882	5,400	114,282	66	114,348
Ontario 190,000 334,500 7,340 531,840 27,500 559,340 28,992 588,332 Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	New Brunswick - Nouveau-Brunswick	62,799	173,500		237,134	6,712			
Manitoba 14,312 30,839 3,254 48,405 6,532 54,937 18,419 73,356 Saskatchewan 21,080 43,480 7,470 72,030 8,900 80,930 1,288 82,218	Québec								
Saskatchewan	Ontario								
22 500 2 500 2 700 2 700 2 70 700 5 670 276 130 1 20 710 130 130 130 130 130 130 130 130 130 1									
Alberta									
200 200 200 200 200 200 200 200 200 200			27,500						
### British Columbia - Colombie-Britannique		1,990,508		0,370	1,770,078	204	2,777,002	250,407	.,233,347
Nord-Ouest 346 1,570 847 2,417 245,729 248,146		1,124		346	1,570				
Total	Total	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203		

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available, — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.
(2) Includes some pulpuood. — Y compris du bois à pâte.
(3) Includes suelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'Environment.

TABLE 6. Principal Statistics - Logging, 1963-1971 TABLEAU 6. Statistiques principales — Exploitation forestière, 1963-1971

			Logging	activity -	- Activité d	e l'exploit	ation foresti	ère	1	otal acti	lvity - A	ctivité to	tale
Year and province — Année et province	Estab- lish- ments - Éta-	re: Trav	roduction lated wor - vailleurs ction et	kers de la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments	Value added	and pa			loyees — ariés	Value added
	blisse- ments	Number - Nombre	Man- hours paid - Heures-	Wages 	Coût des combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons	Valeur ajoutée	Number	With- drawals	Number	Salaries and wages	Valeur ajoutée
		Nombre	hommes						Nombre	Prélè- vements	Nombre	Traite- ments et salaires	
	No. - Nombre		'000			\$1000	ı	1		\$'000		-	000
	Homore												
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	-60,291	275,476	466, 267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300, 252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528, 263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1970													
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Édouard	29	2,199	5,311	14,959	1,672	7,780	31,178	22,695	19	77	2,439	16,976	22,933
Nova Scotia - Nouvelle- Écosse	196	1,389	3,323	5,746	352	16,770	28,537	11 /2/		-		-	-
New Brunswick — Nouveau- Brunswick	209	3,201	7,742	19,656	1,149	48,307	85,853	11,424	161	524	1,523	6,748	11,608
Ontario	396 474	12,414	30,026 19,637	90,235	8,929 5,224	162,937 99,272	329,026 218,052	32,554	148	488	3,599 14,815	22,299 109,057	32,851 161,069
Manitoba	52 55	353 483	847 1,160	2,303 3,377	87 418	4,711 8,104	7,404	110,454 2,949 7,106	346 44	1,378	9,567	79,745 2,624	111,533 3,169
Alberta British Columbia — Colombie- Britannique: Coast — Côte	54 591	621 9,668	1,484	3,917	284	11,215	20,066	8,695	54 37	193 128	549 747	3,842 5,002	7,110 9,177
Interior — Intérieur Yukon and Northwest Territories — Yukon et	594	6,216	18,658 11,996	90,175 46,899	6,414 4,574	393,595 146,210	637, 574 246, 321	228,336 100,867	157 237	948	11,583 6,998	111,254 54,099	232,923 101,502
Territoires du Nord-Ouest	3	24	53	88	-	79	208	129	3	10	24	88	129
Total	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1971													
Newfoundland - Terre-Neuve Prince Edward Island - Île-	24	1,570	3,805	11,369	1,538	4,738	23,174	18,567	19	72	1,778	13,330	18,867
du Prince-Édouard Nova Scotia — Nouvelle-	-	-	-	-	_	-	_	_	_	_	-	_	-
Écosse	192	1,322	3,178	5,911	505	18,756	31,189	11,647	162	570	1,427	6,726	11,861
Brunswick	201	2,971	7,182	19,693	1,830	55,641	94,911	36,004	134	520	3,466	23,093	36, 260
Québec	356 408	6,900	25,275 16,080	83,019 62,730	7,890 4,936	141,693 94,459	302,469 206,608	141,237 105,966	89 284	355 1,224	12,521	100,457	145,172
Manitoba Saskatchewan Alberta British Columbia — Colombie- Britannique:	47 45 57	x 436 554	x 1,053 1,297	x 3,371 3,842	735 414	x 7,504 10,308	x 14,865 20,856	6,649 10,006	x 43 39	1,224 x 162 127	8,125 x 518 652	74,761 * 3,983 4,664	106,650 x 6,626 10,025
Coast — Côte	546 564	9,874 5,637	19,025 10,873	102,366 48,005	7,176 5,074	403,305 158,535	654,058 271,924	244,826 106,324	129 221	858 1,416	11,910 6,454	126,511 56,236	250, 823 106, 634
Territoires du Nord-Ouest	3	×	×	×	×	x	x	х	×	×	x	x	×
Total	2,443	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636
Source: Annual reports "Loggin	ng", Stati	stics Ca	nada I	ublication						hatte and the	55-54	, 274	377,030

TABLE 7. Estimates of Primary Forest Production, 1966-1971

TABLEAU 7. Estimations de la production forestière, 1966-1971

Year — Année	Logs and bolts(1)	Pulpwood	Fuelwood(2)	Poles and piling	Round mining timber	Other roundwood(3)	
rear - Annee	Billes et billots(1)	Bois à pâte	Bois de chauffage(2)	Poteaux et pilotis	Étais de mines	Autre bois rond(3)	Total
		cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
1966	22,503,040 22,375,370 23,815,740 25,939,390F 26,737,200F 27,527,270	13,525,100 13,290,480 13,793,940 15,123,690 14,244,180 ^r 13,031,970	1,744,080 1,707,620 1,673,240 1,529,060 1,460,890 1,318,350	229,570 172,070 105,600 89,010 76,960 52,390	56,620 48,980 41,380 39,550 33,410 30,440	431,780 389,940 296,410 318,860 326,260 ^x 311,610	38,490,190 37,984,460 39,726,310 43,039,560° 42,878,900 42,272,030
	Newfoundland - Terre-Neuve	Prince Edward Island - Île-du- Prince-	Nova Scotia Nouvelle- Écosse	New Brunswick 	Québec	Ontario	Manitoba
		Édouard			1		
1966	1,004,140 863,930 833,730 832,130 1,006,100 820,800	66,630 58,620 57,150 66,780 ^r 86,360 74,700	1,082,090 1,069,230 1,282,090 1,212,270 1,138,530 1,142,820	2,126,210 2,038,000 2,380,590 2,364,140 2,406,640 2,438,460	9,940,150 9,996,550 9,854,450 10,600,700 10,205,500 9,386,900	6,009,220 6,070,850 5,909,640 6,216,450 5,933,150 5,593,400	434,070 359,220 391,830 529,010 444,820 549,370
			British Columb	eia(4) - Colombie-	-Britannique(4)	Yukon and Northwest Territories	
ŧ	Saskatchewan	Alberta	Coust — Côte	Interior - Intérieur	Fotal	Yukon et Territoires du Nord-Ouest	Canada
		cu	nits (100 solid c	ubic feet - 100 p	pieds cubes solide	es)	
1966	463,870 644,690 645,840 821,300 838,800 809,300	1,302,680 1,112,650 1,307,690 1,457,730 1,463,310 1,461,290	9,097,940 9,000,260 9,848,220 9,944,120 10,182,090 10,028,970	6,926,430 6,725,730 7,176,330 8,956,400 9,144,190 9,941,850	16,024,370 15,725,990 17,024,550 18,900,520 19,326,280 19,970,820	36,760 44,740 38,750 38,530° 29,410 24,170	38,490,190 37,984,460 39,726,310 43,039,560 ¹ 42,878,900 42,272,030
7-5			t				

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1968-1971

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1968-1971

Product and province — Produit et province	1968 ^r	1969 ^r	1970 ^r - 100 pieds cubes so	19 ⁻ 1
Logs and bolts — Billes et billots Pulpwood — Bois à pâte Fuelwood — Bois de chauffage Miscellaneous roundrood — Bois rond divers Total, Canada	300,410 671,520 767,330 108,790	268,600 681,500 804,130 92,570 1,846,800	242,020 637,760 818,000 96,260	266,200 653,000 799,400 93,300
Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchevan Alberta British Columbia(1) — Colombie-Britannique(1)	3,310 40,700 138,600 129,600 880,200 350,700 55,700 52,110 43,500 153,630	3,000 36,200 122,400 141,200 900,500 337,500 56,000 45,000 148,000	3,570 29,240 109,410 131,940 909,190 313,360 54,590 58,890 44,030 139,770	3,800 27,200 102,000 125,500 916,000 322,000 58,300 49,300 149,300

⁽¹⁾ Includes fuelwood for Yukon and Northwest Territories. - Y compris bois de chauffage pour Yukon et Territoires du Nord-Ouest.

⁽¹⁾ Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes fuelwood and wood for charcoal. — Inclus le hois de chauffage et le bois de carbonisation.
(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, les étais de mines. les poteaux et pilotis et bois rond divers.
(4) British Columbia Forest Service figures.— Chiffres du service forestier de la colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Emploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1971
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1969-1971

TABLEAU 7. LIVERISONS de DOIS FOND, par "1			, , ,		1771	
Product Produit	1969		19	70	19	71
Froduct Froduct	Quantity -	Value —	Quantity -	Value	Quantity	Value
	Quantité	Valeur	Quantité	Valeur	Quantité	- Valeur
	cunits	\$1000	cunits	\$1000	cunits	\$'000
			Cana	ada	'	
Logs and bolts Billes et billots	25,917,040 ^r	866,484 ^r	05.040.010			
Pulpwood - Bois à pâte	15,935,740 ^r	533,848 ^r	25,249,912 15,808,980	802,924	25,907,821	856,85
Poles and piling — Poteaux et pilotis	82,870	8,283	88,162	543,161 9,243	14,106,370	498,59
Other roundwood - Autres, bois rond	70,340	1,961	14,474	453	18,754	9,32
Total	40.005.000			433	10,734	73
	42,005,989	1,410,576	41,161,528	1,355,781	40,113,362	1,365,50
			Newfoundland -	Terre-Neuve		
Logs and bolts — Billes et billots	2,444	50	5,000	118	_	
Pulpwood - Bois à pâte	721,688	24,416	869,823	30,081	682,983	23,637
Poles and piling - Poteaux et pilotis	10	4-44	_	_	_	_
Other roundwood — Autres, bois rond	600	17	-	-	-	_
Total	724,742	24,484	874,823	30.199	682,983	23,637
		No	ova Scotia — Nou	velle-Écosse		
Logs and bolts — Billes et billots	108,350	2,733	83,300	2.047		
Pulpwood - Bois à pâte	694,288	17,144	587,026	2,047 15,240	54,874	1,427
Poles and piling — Poteaux et pilotis	_	_	_	- 15,240	630,261	17,386
Other roundwood - Autres, bois rond	1,840	42	281	6	377	- 6
Total	804,478	19,919	670,607	17,293	685,512	
						18,819
		New	Brunswick - Nov	uveau-Brunswic	K T	
Logs and bolts — Billes et billots						
Pulpwood — Bois à pâte	616,806 ^T	13,648 ^r	651,195	15,976	555,216	14,158
Poles and piling - Poteaux et pilotis	1,913,954° 2,040	56,042r	1,937,704	57,182	2,062,363	66,660
Other roundwood — Autres, bois rond	2,050	262	2,310	270	-	-
		43		~~	6,092	339
Total	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157
			Québec			
ogs and bolts - Billes et billots	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155
ulpwood - Bois à pâte	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504
oles and milian non-	1,050	68	_	_	_	_
oles and piling - Poteaux et pilotis						
oles and piling — Poteaux et pilotis ther roundwood — Autres, bois rond Total	23,460	535	706	25	12	

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1971 — Concluded
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1969-1971 — fin

Andrew 7. Liviaisons de bois rond, par "l'ir						
Product Product	1969		197	0	197	1
Product — Produit	Quantity Quantité	Value - Valeur	Quantity Quantité	Value Valeur	Quantity Quantité	Value Valeur
	cunits	\$1000	cunits	\$'000	cunits	\$'000
			Onta			. 000
Logs and bolts - Billes et billots	1,064,014	33,932	953,415	30,557	1,134,947	37,684
Pulpwood - Bois à pâte	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912
Poles and piling - Poteaux et pilotis	11,590	656	12,261	703	15,383	982
Other roundwood - Autres, bois rond	21,740	829	9,835	344	9,777	324
Total	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902
	L	British Colum	mbia - Coast - Co	olombie-Britann	ique — Côte	
Logs and bolts - Billes et billots	16,197,256	600,793	15,690,916	552,082	15,605,752	569,168
Poles and piling - Poteaux et pilotis	43,210	4,574	50,855	5,302	43,047	5,164
Other roundwood — Autres, bois rond	2,410	59	1,840	33	_	-
Total	16,242,876	605,426	15,743,611	557,417	15,648,799	574,332
	Bri	tish Columbia	- Interior - Col	ombie-Britanni	que - Intérieur	
Logs and bolts - Billes et billots	5,919,452	155,891	6,204,293	152,159	6,674,137	176,257
Poles and piling — Poteaux et pilotis	19,010	2,607	22,736	2,967	21,987	3,176
Other roundwood — Autres, bois rond	1,230	46	-	-	-	6~1
Total	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433
_		British Co	lumbia — Total —	Colombie-Brita	annique	
Logs and bolts — Billes et billots	22,116,708	756,684	21,895,209	704,241	22,279,889	745,425
Poles and piling - Poteaux et pilotis	62,220	7,181	73,591	8,269	65,034	8,340
Other roundwood — Autres, bois rond	3,640	105	1,840	33		_
Total	22,182,568	763,970	21,970,640	712,543	22,344,923	753,765
		Other	provinces(1) - A	utres provinces	s(1)	
Logs and bolts Billes et billots	321,408	7,596	345,295	8,409	344,931	9,001
Pulpwood - Bois à pâte	839,579	21,537	819,988	22,222	728,978	21,500
Poles and piling - Poteaux et pilotis	5,960	116	1 912	-	2 404	-
Other roundwood - Autres, bois rond	17,010	390	1,812	45	2,496	62
Total	1,183,957	29,639	1,167,095	30,676	1,076,405	30,563

(1) Includes Manitoba, Saskatchewan and Alberta. — Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1967-1972

TABLEAU 10. Exportations de produits primaires de la forêt, 1967-1972

Year — Année	Logs and — Billes et		Pulpw Bois à		Poles and — Poteaux et	. 0	Other products Autres produits	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	-		-	-	-		-	-
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$'000	cunits	\$'000	cunits		\$1000	
	-							
	M p.m.p.							
1967	184,892 161,193 115,906° 285,409 173,247 72,976	15,935 15,310 11,916 27,917 17,041 7,804	984,300 900,150 880,600 929,900 655,793 493,560	27,489 25,391 24,489 26,806 18,953 13,979	57,420 81,590 61,130 58,510 53,180 52,813	6,208 7,767 7,236 6,976 6,152 6,618	6,080 6,503 5,965 5,464 5,058 5,333	55,711 54,971 49,606 67,163 47,204 33,734

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1967-1972

TABLEAU 11. Importations de produits primaires de la forêt, 1967-1972

Year — Année	Logs and Billes et	billots	Pulpw Bois à		Poles and — Poteaux et	. 0	Other products Autres produits	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	-	-	-	-	_	-		_
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$'000	cunits	\$1000	cunits		\$1000	
	M p.m.p.]	
1967	339,206	22,281	129,200	3,521	5,950	791	784	27,377
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138
1969	353,166	24,764	92,650	2,659	2,010	399	1,549	29,371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annualles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors,(1) Roundwood

TABLEAU 12. P	acteurs de convers	ion(1), bois rond			
Product — Produít	From — De	то – Х	British	ritannique Interior	Other provinces - Autres provinces
Logs and bolts — Billes et billots Pulpwood — Bols & pâte Fuelwood — Bols de chauffage Round mining timber — Étais de mine Fence posts — Piquets de cloture Fence rails — Traverses de cloture Wood for charcoal — Bols de carbonisation	cunit,	M ft. b.m M p.m.p. cord - corde " number - nombre cord - corde	0.6 1.25 1.25 1 100 100	0.575 1.25 1.25 1.00 100	0.5 1.1765 1.25 1.1765 83.3 100

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1966-1973

TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1966-1973

	Capita	al expenditure	s	Repai	r expenditures		Capital and repair expenditu		
	Immo	bilisations		R	éparations		Immobilisat	ions et répara	tions
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total
1966	43 38 37 52 48 45 50 69	49 48 40 54 42 49 59 78	92 86 77 106 90 94 109	18 19 14 16 15 16 18	40 51 44 60 68 72 71 76	58 70 58 76 83 88 89	61 57 51 68 63 61 68 88	89 99 84 114 110 121 130 154	150 150 131 183 177 187 198 244

(1) Preliminary figures. — Nombres provisoires.
(2) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1971

TABLEAU 14. Statistiques principales — Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1971

					activity - A		totale, 1961- ufacturière			Total act	ivity - /	- Activité to	
Year and province — — Année et province	Estab- lish- ments — Éta-	Trav	roduction elated wor — vailleurs etion et a	rkers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value shipments of goods of own manu-	Value added	et ass			oyees - uriés	Walue added
	blisse- ments	Number Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires	Cont du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur a joutée
	No.		'000		-	57	000			\$'000			000
	Nombre						}						I
1961	3,467	38,636	77,237	131,780	13 100	250 /70	(10.515	0/0 000					
1962	3,266	40,316	85,698		13,190	358,479	619,515	249,928	2,239	3,902	46,688	1	256,057
1963	3,094	41,475	88,362	146,464	15,888 17,218	381,517 425,931	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1964	2,909	43,646	93,830	173,698	19,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1965	2,559	44,477	95,489	188,346	20,159	501,559	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1966	2,292	43,242	92,983	196,677			896,240	384,484	1,828	3,961	50,848	223,921	389,127
1967	2,136				20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1968		42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
1970													
Newfoundland - Terre-Neuve	56	212	454	789	72	1,212	2,080	1,198	57	122	243	913	1,190
Prince Edward Island - Île- du-Prince-Édouard	19	×	×	×	×	×	x	×	х	х	×	×	х
Nova Scotia - Nouvelle- Écosse	153	1,493	3,315	5,431	536	9,679	20,529	11,011	99	311	1,636	6,362	11,363
New Brunswick - Nouveau- Brunswick	89	2,295	5,139	9,325	1,157	10,275	48,445	17,386	30	89	2,751	11,648	17,886
QuébecOntario	526 292	7,888 4,677	18,232 10,355	35,295 24,750	4;662 2,474	92,465 50,358	168,359 99,022	72,255	178 192	499 643	9,039 5,361	42,501 30,123	73,211 47,899
Manitoba	40 74	216 378	472 806	920	58 126	1,575	3,312 9,132	1,773	42 64	83 165	229 431	1,036 2,454	1,786 3,492
Alberta	121	1,872	4,029	9,811	1,242	24,530	39,431	17,256	51	138	2,132	11,673	17,438
Coast — Côte	308	11,592	23,257	89,054 84,089	4,264 8,975	267,960 202,360	416,777 327,244	144,531	96	368	13,338	107,781 99,183	144,602 119,530
Territoires du Nord-Ouest	8	х	×	×	×	×	×	×	× 1	×	x	×	ж
Total	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035
1971													
Newfoundland - Terre-Neuve	55	180	388	745	118	704	2,850	1,824	58	148	255	1,163	1,839
Prince Edward Island - Île- du-Prince-Édouard	23	×	×	× I	x	x	×	×	ж	x	x I	× I	×
Nova Scotia - Nouvelle- Écosse	138	1,134	2,504	4,444	663	8,154	20,056	10,225	99	322	1,352	5,803	10,464
New Brunswick - Nouveau- Brunswick	83	2,130	4,866	9,543	1,238	30,100	52,074	20,242	29	106	2,533	11,891	20,896
Québec	475 273	8,222 4,428	18,918 9,640	40,660	5,354 2,888	106,670	205,103	85,765 54,717	123	848	9,311 5,204	48,317 32,552	87,068 55,190
Manitoba	39 58	224 377	468 771	1,316 2,118	113 160	3,008 5,243	5,797	2,309 5,919	37 51	95 124	270 428	1,719 2,532	2,261 5,991
Alberta	104	1,829	3,817	10,494	1,567	25,612	49,144	21,996	37	91	2,174	13,217	22,212
Britannique: Coast - Côte	88	12,422	25,120	104,671	4,837	309,721	487,342	177,249	8	43	14,225	125,204	177,562
Interior - Intérieur Yukon and Northwest	288	13,110	26,555	104,176	11,406	244,510	443,281	190,949	95	392	15,148	123,702	190,326
Territories - Yukon et Territoires du Nord-Ouest	7	x	×	x	×	×	×	×	×	×	×	х	ж
Total	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	2,632	50,963	366,440	574,247
Source: Annual reports "Sawmil				tistics Ca	nada Publ	ications an	nuelles "Scier:	ies et atel	iers de	rabotage"	, Statist	ique Canad	a.

TABLEAU 15. Lumber Production and Shipments — Sawmills and Planing Mills, by Province and Species, 1970 and 1971

TABLEAU 15. Production et livraisons de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1970 et 1971

					1971		
		1970			1971		
Province and species	Production	Shipments - Livraisons	Value of shipments — Valeur des	Production	Shipments	Value of shipments — Valeur des	
			livraisons			livraisons	
	M ft. b.m.	M p.m.p.	\$1000	M ft. b.m.	- M p.m.p.	\$'000	
Newfoundland Terre-Neuve	22,586	19,575	1,817	18,367	23,322	2,272	
Prince Edward Island - Île-du-Prince-Édouard	1,849	1,849	103	1,347	1,347	120	
Nova Scotia — Nouvelle-Écosse	168,436	172,641	16,310	142,593	165,157	16,426	
New Brunswick - Nouveau-Brunswick	278,888	292,310	27,081	282,008	308,818	30,846	
Québec	1,579,627	1,490,607	129,337	1,662,938	1,813,152	160,537	
Ontario	771,000	730,449	74,632	822,626	816,909	88,850	
Manitoba	30,678	25,747	1,819	43,604	49,033	4,152	
Saskatchewan	52,157	94,048	7,313	86,851	131,126	11,548	
Alberta	409,452	486,794	33,938	474,922	546,791	42,905	
British Columbia — Colombie-Britannique:							
Coast - Côte	3,534,721	3,479,228	336,119	3,942,783	3,923,888	391,972	
Interior - Intérieur	3,814,921	4,157,373	296,084	4,547,458	4,848,325	409,290	
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,330	7,330	804	5,238	5,279	478	
Canada	10,671,645	10,957,951	925,358	12,030,735	12,633,147	1,159,396	
Softwoods — Bois résineux:							
Douglas Fir — Sapin Douglas	1,574,909	1,671,134	145,941	1,651,033	1,734,079	172,744	
Spruce and Balsam Fir — Épinette et sapin baumier	4,448,111	4,645,841	349,344	5,285,254	5,718,652	482,791	
Hemlock - Pruche	1,995,021	1,986,250	168,499	2,297,877	2,317,156	206,143	
White and Red Pines — Pin blanc et pin rouge	245,430	229,611	28,431	234,936	263,101	32,233	
Cedars — Cèdre ou thuya	846,873	829,253	91,934	973,639	982,225	109,824	
Jack and Lodgepole Pines — Pin gris et pin de Murray	697,783	751,909	53,233	914,731	925,904	76,913	
Other - Autres	100,080	73,235	7,082	76,882	67,116	6,757	
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible)	321,981	321,981	25,230	192,132	192,132	14,859	
Sub-totals Totaux partiels	10,230,188	10,509,214	869,694	11,626,484	12,200,365	1,102,263	
Hardwoods - Bois feuillus:							
Yellow Birch — Merisier	110 7/0	114 540	25.041	100.00	144	***	
White Birch — Bouleau	118,740	114,549	15,244	108,953	119,734	16,193	
Maple — Érable	9,047	14,089 165,610	1,398	7,218	9,915	1,345	
Poplar - Peuplier	13,471	11,405	22,955	160,265	170,968	25,524	
Other - Autres	75,790	75,961	8,629	18,586 71,401	18,900	1,448 8,627	
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	67,123	6,512	37,828	75,437 37,828	3,997	
Sub-totals - Totaux partiels	441,457	448,737	55,664	404,251	432,782	57,133	
All species — Total — Toutes essences	10,671,645	10,957,951	925,358	12,030,735	12,633,147	1,159,396	
Source: Annual reports "Sawmills and Planing Mills", Statistics Can	ada Publicati	ons annuelles "S	cieries et atel	iers de rabotag	ge", Statistique	Canada.	

TABLE 16. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1970 and 1971
TABLEAU 16. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1970 et 1971

	Softwoods –	1971 Hardwoods	
Newfoundland - Terre-Neuve 34,537 - 37		Hardwoode	
Newfoundland = Terre-Neuve 34,537 - 37 - 37 - 38	Bois résineux	Bois feuillus	Total
Prince Edward Island - Ile-du-Prince-Edouard 11,750 250 1	t. b.m M p.m.p.		
### ##################################	34,537(1) 31,341 12,000(1) 12,150 97,242 152,805 13,941 1,508,635 18,517 702,571 15,858(1) 55,558 10,5106(1) 121,239 16,256(1) 496,332 18,68(5) 18,76(6) 18,	624 1,350 4,882 31,586 208,252 191,831 14,052 3,780 1,418 2,088 3,506	31,965 13,500 157,687 286,979 1,716,887 894,402 69,610 121,239 500,112 4,184,918 4,752,488 8,937,406

(1) Provinces.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Exports of Lumber, 1967-1972

TABLEAU 17. Exportations de bois d'oeuvre, 1967-1972

Fir Sapin	Spruce - Épinette	Hemlock - Pruche	Pine - Pin	Other softwoods(1)	Birch and Maple — Merisier,	Other hardwoods - Autres	Total	
Douglas				résineux(1)	bouleau .	bois		
,		1	M ft. b.π	1 M p.m.p.	ler erapie	reullius		
1,306,431 1,140,507 1,091,690 1,154,890	2,603,655 2,775,773 2,962,685 3,680,507	1,843,385 1,519,346 1,973,751 2,025,873 2,051,929	460,685 560,391 581,163 596,985 766,192 1,045,426	684,183 726,622 689,010 704,926 751,600 830,444	132,516 120,060 137,385 108,199 122,331 119,752	21,767 32,898 28,109 24,142	6,487,255 7,182,311 6,876,082 7,466,345 8,525,535 9,791,841	
thousands of dollars - milliers de dollars								
99,305 122,041 116,620 100,003 116,210 134,625	147,910 225,738 264,357 236,526 337,355 530,380	134,675 148,712 143,040 173,310 185,413 217,711	34,326 52,512 58,340 48,204 72,776 125,070	58,389 74,411 82,402 80,281 86,979 120,236	27,989 26,028 27,060 21,422 26,803 -1,208	6,645 3,255 4,656 4,029 3,894	509,239 652,696 696,474 663,775 829,436 1,173,990	
	Sapin Douglas 1,272,602 1,306,431 1,140,507 1,991,690 1,154,890 1,140,051 99,305 122,041 116,620 100,003 116,210	Fir Spruce Sapin Douglas Épinette 1,272,602 1,306,431 1,005,431 1,909,20 1,140,507 1,154,800 1,154,800 1,140,051 2,775,773 1,091,900 1,564,800 1,140,051 4,575,807 116,620 122,041 122,041 122,041 122,041 225,738 116,620 100,003 236,526 116,210 337,355	Fir Spruce Hemlock Sapin Douglas Epinette Pruche 1,272,602 2,061,463 1,841,707 1,306,431 2,603,655 1,1843,385 1,140,507 2,775,773 1,091,690 2,962,685 1,973,751 1,154,800 4,575,807 2,025,870 1,140,051 4,575,807 2,025,810 thousand 99,305 147,910 134,675 122,041 225,738 148,712 116,620 264,357 143,040 100,003 236,526 173,310 116,210 337,355 183,413	Fir Sapin Douglas Epinette Pruche Pine Pruche 1,272,602 2,061,463 1,841,707 460,685 1,306,431 2,603,655 1,843,385 560,991 1,140,507 2,775,773 1,519,346 581,163 1,154,890 4,575,807 2,051,929 1,045,426 Ehousands of dollar 99,305 147,910 134,675 34,326 122,041 225,738 148,712 52,512 116,620 264,357 143,040 58,340 100,003 236,526 173,310 48,204 116,210 317,155 185,413 72,776	Fir Spruce Hemlock Pine softwoods(1) Sapin Douglas Pruche Pruche Pin Autres bois résineux(1) Mft. b.m Mp.m.p. 1,272,602 2,061,463 1,841,707 460,685 684,183 726,622 1,140,507 2,775,773 1,519,346 581,163 689,010 1,091,990 2,962,685 1,973,731 596,985 704,926 1,154,890 3,580,507 2,025,873 766,192 751,500 1,140,051 4.575,807 2,051,929 1,045,426 830,444 thousands of dollars - milliers described by the state of the st	Fir Spruce Epinette Pruche Pin Softwoods(1) and Maptle and Maptle Pin Softwoods(1) Autres bois résineux(1) Epinette Pruche Pin Autres bois résineux(1) et érable M ft. b.m M p.m.p. 1,272,602 2,061,463 1,841,707 460,685 684,183 132,516 1,306,431 2,603,655 1,843,385 560,391 726,622 120,060 1,140,507 2,775,773 1,519,346 581,163 689,010 137,385 1,091,990 2,962,685 1,973,751 596,985 704,926 108,199 1,154,890 4,575,807 2,025,873 761,929 775,600 122,331 1,140,051 4,575,807 2,051,929 1,045,426 830,444 119,752 thousands of dollars - milliers de dollars 99,305 147,910 134,675 34,326 58,389 27,989 122,041 225,738 148,712 52,512 74,411 26,028 116,620 264,357 143,040 58,340 82,402 27,060 100,003 236,526 173,310 48,204 80,281 21,422 166,210 337,355 185,613 72,776 89,979 26,803	Fir Spruce Hemlock Pine softwoods(1) and Maple hardwoods Sapin Douglas Pruche Pin Autres bois résineux(1) and Maple hardwoods Mrisier, bouleau et érable feuillus M ft. b.m M p.m.p. Mrisier, bouleau et érable feuillus M ft. b.m M p.m.p. 2,061,463 1,861,707 460,685 684,183 132,516 34,099 1,306,431 2,603,655 1,843,385 560,391 726,622 120,060 21,767 1,40,507 2,775,773 1,519,346 581,163 689,010 137,385 32,898 1,091,690 2,962,685 1,973,751 596,985 704,926 108,199 28,109 1,154,890 3,680,507 2,025,873 766,192 751,600 122,331 122,314 122,314 129,752 28,432 thousands of dollars - milliers de dollars ### Housands of dollars - milliers de dollars #### Housands of dollars - milliers de dollars ###################################	

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 18. Shipments of Wood Chips, by Province, in All Industries, 1970 and 1971

TABLEAU 18. Livraisons de copeaux de bois, par province, toutes industries, 1970 et 1971

		1970			1971	
		Equivalent volume		1	Equivalent volume	
Province	Quantity	of solid wood	Value	Quantity	of solid wood	Value
	Quantité	Volume équivalent en bois solide	Valeur	Quantité	Volume équivalent en bois solide	Valeur
	O.D. ton	cunits	\$1000	O.D. ton	cunits	\$'000
	tonne s.a.f.			tonne s.a.f.		
Nova Scotia - Nouvelle-Écosse	87,206	77,439	1.527	82,365	73,737 1	1,423
New Brunswick - Nouveau Brunswick	670,781	583,539	19,381	624,259	549,753	18,547
Québec	1,182,052	1,000,202	23,437	1,406,736	1,214,242	28,045
Ontario	813.605	. (1970) 11 [47]	14, 12	MAC. OH	3.,631	. "();
Coast - Côte	3,213,172	2,397,026	61,338	3,534,672	2,636,865	67,025
Interior - Intérieur	1,805,496	1,487,729	16,240	2,218,614	1,828,135	14.239
Other provinces - Autres provinces	61,449	54,567	560	125,833	112,494	1 191
Total	7,833,764	6,291,121	136,995	8,847,987	7,149,856	152,879

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 19. Exports of Wood Chips, 1970-1972

TABLEAU 19. Exportations de copeaux de bois, 1970-1972

	19	70	197	1	1972	
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value
	_	-	-	-	_	-
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	O.D. ton	\$ '000	O.D. ton	\$'000	O.D. ton	\$'000
	-				-	
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood Chips — Copeaux de bois	486,515	10,746	846,527	16,792	668,865	12.578

TABLE 20. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1966-1973

TABLEAU 20. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1966-1973

		al expenditure	S	•	r expenditures - éparations		Capital and repair expenditures Immobilisations et réparations			
Year — Année	Machinery and equipment Construction Machines et outillage		Total	Machinery and equipment Construction Machines et outillage		Total	Construction	Machinery and equipment — Machines et outillage	Total	
			m	llions of doll	lars — millions	de dollar	rs			
1966 1967 1968 1969 1970 1971 1972(1) 1973(2)	13.9 7.4 11.7 32.4 31.7 28.8 29.5 26.5	30.8 28.1 35.0 76.7 77.5 93.2 96.5 92.2	44.7 35.5 46.7 109.1 109.2 122.0 126.0 118.7	5.4 5.9 6.4 6.6 5.6 6.5 6.8 7.8	37.9 42.5 42.2 49.0 54.6 63.8 65.5 70.1	43.3 48.4 48.6 55.6 60.2 70.3 72.3 77.9	19.3 13.3 18.1 39.0 37.3 35.3 36.3 34.3	68.7 70.6 77.2 125.7 132.1 157.0 162.0	88.0 83.9 95.3 164.7 169.4 192.3 198.3 196.6	

(1) Preliminary figures. — Nombres provisoires
(2) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 21. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961-1971

TANDAN OL CANTANIA PROGRAM PARTICIPAN DE LA PROGRAMA DEL PROGRAMA DE LA PROGRAMA DE LA PROGRAMA DEL PROGRAMA DE LA PROGRAMA DE

			Manu	facturing	activity - A	ctivité man	ufacurière			Total act	ivity - A	ctivité tot	ale
Year and province	Estab- lish- ments	re Trav	oduction lated wor ailleurs	kers d: la	Cost of fuel and elec-	Cost of materials and	Value of shipments of goods of own manu-	Value	Proprié et ass	rtners taires		loyees	Value added
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid — Heures- hommes payées	Wages - Salaires	tricity Coût d:: combus- tible et de l'élec- tricité	Coût des matières et four- nitures	facture Valeur des livraisons de produits de propre fabrication	added - \aleur ajoutée	Fumber - Nombre	With- drawals Prélè- vements	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	ilo.		'000			\$'000				\$ 000		\$10	
1961	52 57 73 74 64 71 70 73 88	1,260 1,282 1,577 1,376 1,422 1,422 1,423 1,748 1,574	2,319 2,451 2,994 2,689 2,793 2,745 2,774 3,367 3,056	5,584 6,068 7,736 7,341 7,832 8,325 9,035 11,482 11,265	255 279 311 322 332 370 384 412 490	8,183 9,341 12,238 14,100 15,131 13,449 14,158 22,292 24,783	16,267 18,459 25,625 24,806 25,497 25,654 27,742 43,605 42,899	7,871 8,736 13,250 10,567 10,224 11,702 13,129 21,234 17,875	30 31 47 47 31 37 39 36 41	85 84 138 126 83 110 110 140	1,354 1,378 1,689 1,481 1,527 1,524 1,537 1,876 1,689	6,077 6,661 8,471 8,057 8 554 9,048 9,897 12,548 12,388	7,966 8,873 13,472 10,717 10,559 11,732 13,201 21,312 17,968
1970 Lew Brunswick — Nouveau- Brunswick	4	25	51	136	Ξ.	161	303	142	3 9	9	25	136 411	142
QuébecBritish Columbia — Colombie-	11	94	223	407	34	515	1,096						
Britannique	67	1,255	2,424	10,249	324	17,515	30,935	13,121		78	1,329	10,984	13,151
Total	82	1,374	2,697	10,791	358	18,191	32,335	13,846	36	106	1,450	11,531	13,875
1971													
New Brunswick — Nouveau- Brunswick	3 9	16 110	32 274	110 485	6 43	175 655	362 1,505	163 773	x x	x x	17 114	121 498	163 774
Britannique	62	1,469	2,867	13,229	504	21,187	42,551	20,945	21	93	1,557	14,226	20,884
Total	74	1,595	3,173	13,824	552	22,016	44,418	21,881	33	127	1,688	14,844	21,821

TABLE 22. Shingle Mills - Shipments of Shingles and Shakes, 1970 and 1971

TABLEAU 22. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1970 et 1971

	19	70	1971		
Province	Squares - Carrés	Value - Valeur	Squares Carrés	Value	
	.000	>,000	(060	5, (10)	
ew Brunswick Nouveau-Brunswick	29	303	2 a	2 44	
uébec	111	1,119	132	1,490	
ritish Columbia — Colombie-Britannique	1,831	30,106	2,087	40,968	
Total	1,971	31,528	2,243	42,702	

TABLE 23. Shipments of Shingles and Shakes — All Industries, 1970 and 1971

TABLEAU 23. Livraisons de bardeaux et bardeaux fendus — Toutes industries, 1970 et 1971

	19	70	197	71
Province	Squares	Value	Squares	Value
	Carrés	Valeur	Carrés	Valeur
	1000	\$'000	'000	5,000
Nova Scotia — Nouvelle-Écosse	30	348	-	
New Brunswick - Nouveau-Brunswick		340	24	244
Québec	166	1,701	208	2,459
British Columbia — Colombie-Britannique	2,182	35,353	2,472	47,575
Total	2,379	37,402	2,704	50,278

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Exports of Shingles and Shakes, 1967-1972
TABLEAU 24. Exportations de bardeaux et bardeaux iendus, 1967-1972

		Western re Cèdre rouge		Other shingles — wood - Autres bardeaux en bois			
Year — Année	Shing Barde		Shak Bardeaux		Shingles — Bardeaux		
	Squares	Value	Squares Carrés	Value	Squares	Value - Valeur	
	'000	\$'000	1000	\$'000	'000	\$'000	
1967	1,743	19,396	492	6,986	96	1,027	
1968	1,822	30,673	710	14,043	134	1,599	
969	1,600	31,467	610	14,173	186	2,495	
970	1,469	22,657	557	9,862	177	2,070	
971	1,643	29,047	727	14,207	248	3,072	
972	1,615	40,342	792	19,428 [297]	5,257	

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada

TABLE 25. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1971 TABLEAU 25. Statistiques principales - Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1971

			Manu	facturing	activity - A	Activité man	nufacturière			Total acti	Lvity - A	ctivité tot	ale-
Year and province	Estab- lish- ments	Trav	oduction lated wor 	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Propri et as	g owners artners - étaires sociés		loyees — ariés	Value added
Année et province	Éta- blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000		-	\$ *0	00			\$ '000		\$'0	000
	Nombre				1	ı	I	I	1				1
1961	75 79 81 80 83 84 92 84 89	10,007 10,321 11,722 12,399 12,826 13,357 12,507 12,585 12,317	20,792 22,965 24,726 26,161 27,455 27,611 25,987 25,759 24,739	36,201 40,168 44,888 49,912 55,295 60,581 61,625 67,876 71,237	2,929 2,945 3,204 3,334 3,789 4,311 4,715 4,939 5,378	79,158 90,544 105,172 112,597 120,330 133,870 136,859 153,517 168,757	143,719 166,043 190,932 206,534 222,438 240,794 255,661 289,445 304,825	60,285 74,161 85,316 93,494 101,155 105,483 116,373 125,856 137,705	3 5 4 3 4 × 5	10 16 15 8 9 x 14	11,181 12,126 12,984 13,740 14,265 14,819 13,808 13,867 13,586	42,729 47,155 52,304 58,077 64,698 70,645 71,277 78,065 82,051	61,325 74,640 86,532 94,766 102,098 106,967 117,596 126,643 139,241
<u>1970</u>													
Newfoundland — Terre-Neuve New Brunswick — Nouveau-	1	×	×	х	×	х	×	х	×	ж	x	×	×
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	2 27 29 — — 3	2,067 1,978 — — — 398	4,319 4,031 — — 852	x 8,643 9,505 - - 2,377	× 664 857 – – 198	21,425 18,446 -	x 38,355 35,075 - 10,442	15,974 15,081	× – – – – –	x	2,362 2,283	11,335 11,871 —	17,762 15,482 -
British Columbia - Colombie-		270	032	2,3//	190	6,151	10,442	3,823		_	432	2,658	3,812
Britannique	28	6,349	12,017	46,639	3,574	104,258	175,718	67,583	-	-	6,986	53,346	67,439
Total	90	10,973	21,616	68,073	5,412	151,762	262,118	103,602		_	12,259	80,223	105,628
Newfoundland — Terre-Neuve New Brunswick — Nouveau-	1	ж	x	x	×	х	x	x	×	×	x	×	x
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	2 26 27 - - 3	x 2,051 1,997 - - 415	x 4,588 4,063 - - 907	9,502 10,220 - - 2,755	x 767 917 — — 210	x 22,594 17,043 - - 7,620	x 42,830 37,382 - - 14,501	18,241 17,385 - - 6,688	- - - - x	x -	x 2,377 2,262 -	x 12,716 12,453 -	20,591 17,501
British Columbia - Colombie- Britannique	29	6,701	13,352	56,318	4,184					-	452	3,073	6,708
Total	88	11,363	23,360	79,922	6,236	,164,825	213,546	94,951 138,884	_	_	7,342	63,445 92,943	95,117 141,525

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 26. Vencer and Plywood Mills - Shipments of Vencer and Plywood, 1966-1971

TABLEAU 26. Fabriques de placages et contre-plaqués - Livraisons de placages et contre-plaqués

	\`e	neer	Plywood(3) Contre-plaqués(3)		
Year - Année	Pla	cages			
rear - Annee	Softwoods(1)	Hardwoods(2)	Softwoods	Hardwoods	
	-	~	-	-	
	Bois résineux(1)	Bois feuillus(2)	Bois résineux	Bois feuillus	
	1	thousand square feet - m	illiers de pieds carrés		
966	1,194,719	1,209,898	1,722,518	401,137	
967	1,152,459	1,176,071	1,791,435	382,754	
968	1,177,922	1,404,133	1,953,735	375,058	
969	1,496,659	1,291,930	1,907,330	378,323	
970	1,504,507	1,150,923	1,858,018	323,349	
971	1,613,520	1,145,897	2,073,412	353,631	
		thousands of dollars -	- milliers de dollars		
1966	11,191	35,030	132.931	40,563	
967	12,350	35,980	142,648	38,938	
1968	13,225	42,226	163,514	41,293	
1969	18,716	37,591	171,741	40,790	
1970	16,540	30,974	148,428	31,489	
1971	20,623	31,052	183,673	34,322	

⁽¹⁾ Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. — Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur.
(2) Quantity of all thicknesses. — Quantité de toutes épaisseurs.
(3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux.

Source: Annual reports "Vencer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 27. Veneer and Plywood - All Industries, Shipments and Exports, 1966-1972

TABLEAU 27. Placages et contre-plaqués — Toutes industries, livraisons et exportations, 1966-1972

			ments			E	Exports	
			aisons			Exp	ortations	
	Vene	er	Plywo	od(1)	Venee	r(2)	Ply	wood
Year - Année	Placa	iges	Contre-p	laqués(1)	Placag	es(2)	Contre	- -plaqués
	Sofwoods(3)	Hardwoods(2)	Softwoods	Hardwoods	Softwoods	Hardwoods	Softwoods	Hardwoods
	Bois(3) résineux	Bois(2) feuillus	Bois résineux	Bois feuillus	Bois	Bois feuillus	Bois résineux	Bois feuillus
	M sq. — M pi.		M sq. ft 3/8" basis	M sq. ft 1/4" basis	M sq.	ft.	M sq. ft 3/8" basis	M sq. ft 1/4" basis
			M pi. car base 3/8"	M pi. car base 1/4"			M pi. car base 3/8"	M pi. car base 1/4"
1966	1,195,519	1,229,498	1,740,919	401,394	192,638	836,996	339,919	49,504
1967	1,166,429	1,176,071	1,807,203	383,094	193,579	826,462	428,073	37,524
1968	1,177,922	1,404,133	1,964,469	375,193	146,106	905,163	460,171	36,609
1969	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972	• • •				353,882	1,134,273	448,321	54,526
		ł	thousands	of dollars - m	illiers de	dollars		
1966	11,210	35,453	134,477	40,618	1,954	29,807	33,257	8,261
1967	12,657	35,980	143,897	38,972	2,027	28,133	41,011	6,508
1968	13,225	42,226	164,463	41,308	1,707	31,435	46,122	6,818
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,145
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
1971	23,067	31,052	. 185,860	34,322	3,164	28,527	33,925	5,282
1972					5,227	38,200	44,520	8,461

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaqués - Le bois résineux est basé sur 3/8" non sablé et le bois feufilu est sur la base de 1/4" sablé des deux côtés.
(2) Vencer - All thicknesses. - Placages - Toutes épaisseurs.
(3) Softwood vencer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Vencer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contre-plaqués", "Commerce du Canada", Statistique Canada.

TABLE 28. Capital and Repair Expenditures, Veneer and Plywood Mills, 1966-1973

TABLEAU 28. Im	mobilisations (t réparations	, Fabrique	s de placages	et de contre-p	laqués, 19	66-1973			
	Capita	l expenditure	s	Repai	r expenditures		Capital and	repair expend	itures	
	Immo	bilisations		Ré	parations		Immobilisations et réparations			
Year — Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total	
			mil	lions of dolla	rs - en millio	ns de doll	lars			
1966	3.1	6.7	9.8	1.3	8.1	9.4	4.4	14.8	19.2	
1967	2.8	9.0	11.8	1.1	8.7	9.8	3.9	17.7	21.6	
1968	2.4	6.0	8.4	0.8	8.2	9.0	3.2	14.2	17.4	
1969	2.2	10.7	12.9	1.3	9.4	10.7	3.5	20.1	23.6	
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9	
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1	
1972(1)	3.1	15.7	18.8	1.4	12.8	14.2	4.5	28.5	33.0	
1973(2)	3.9	17.0	20.9	1.4	13.3	14.7	5.3	30.3	35.6	

⁽¹⁾ Preliminary figures. - Nombres provisoires.

⁽²⁾ Intentions, - Previsions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics canada and the Department of Industry. Trade and ownerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 29. Principal Statistics of Wood Industries,(1) 1961-1971

TABLEAU 29. Statistiques principales des industries du bois(1), 1961-1971

		TAI	SLEAU 29.	Statistiqu	es principa.	les des indu	stries du bois	(1), 1961	-19/1				
			Manı	ıfacturing	activity - A	Activité man	ufacturière			Total act:	ivity - A	ctivité to	tale
Year and province Année et province	Estab- lish- ments —	re Trav	roduction elated wor railleurs etion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and propriet as	ng owners partners iétaires ssociés ctifs	Empl Sala	oyees - riés	Value added
	blisse- ments	Number - Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	-	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No. - Nombre		1000			\$1000				\$*000		s	1000
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484		311,975	594,794
1963	4,779	72,836	155,521	269,759	25,176	692,197 ^r	1,283,261 ^r	571,917	3,315	7,802		340,748	586,681
1964	4,594	76,278	164,329	295,095	27,749	780,765°	1,405,575 ^r	621,141	3,165	7,658	89,407	367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911 ^r
1970													
Newfoundland - Terre-Neuve	73	368	791	1,453	190	3,197	5,140	2,334	68	159	429	1,776	2,317
Prince Edward Island — Île- du-Prince-Édouard	29	56	113	223	11	430	852	421	27	69	59	246	421
Nova Scotia - Nouvelle- Écosse	197	1,984	4,360	7,235	653	13,421	28,140	14,715	117	373		8,488	15, 203
New Brunswick — Nouveau- Brunswick Québec Ontario Manitoba Saskatchewan Alberta	139 1,049 755 89 97 227	3,019 16,608 13,783 1,061 798 3,979	6,705 37,102 29,605 2,275 1,700 8,399	12,627 72,834 73,339 5,284 4,707 22,027	1,565 7,339 5,671 332 493 1,913	39,130 193,867 162,137 10,320 12,331 65,073	64,142 352,090 316,922 20,370 19,707	24,268 153,515 149,616 10,073 8,110 45,638	51 462 382 65 71 80	169 1,695 1,698 190 213 297	3,605 19,483 16,664	15,736 93,182 96,282 6,626 5,849 29,672	24,925 158,365 152,246 10,222 8,417 47,312
British Columbia — Colombie- Britannique Yukon and Northwest	666	33,514	66,368	246,426	18,099	638,458	1,033,577	380,499	158	689	38,329	293,696	381,786
Territories - Yukon et Territoires du Nord-Ouest	9	55	115	286	13	357	944	574	4	22	60	329	574
Total	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788
1971													
Newfoundland - Terre-Neuve	70	344	776	1,500	254	3,151	6,900	3,224	70	179	447	2 120	3 225
Prince Edward Island — Île- du-Prince-Édouard	33	65	130	243	11	425	863	419	x	X X	69	2,122	3,225
Nova Scotia - Nouvelle- Écosse	180	1,613	3,511	6,394	800	12,383	29,083	15,011	116	395		8,135	15,382
New Brunswick - Nouveau- Brunswick	128	2,998	6,678	13,780	1,861	40,040	71,443	28,597	48	188		17,242	29,676
Québec Ontario Manitoba Saskatchewan	975 733 91 80	17,006 13,956 1,126 896	38,418 29,883 2,403 1,863	81,779 79,810 6,279 5,679	8,464 6,772 411 621	215,443 178,897 13,945 15,432	407,396 360,390 27,226 31,230	175,749 169,865 12,852 13,095	394 358 59 58	1,516 1,920 221 174	19,975 16,835 1,330 1,035	105,008 105,050 8,060 6,891	182,763 172,794 12,967 13,493
Alberta	213	4,024	8,336	23,976	2,263	72,516	128,343	54,427	65	253		32,443	55,577
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	653	36,362	73,305	297,773	22,017	743,363	1,283,531	529,404	159	730		352,667	530,328
Total	3,164			517,425	43,500	1,295,814	539	294	X 1.260	X	42	299	334
(1) Wood industries include:				,		-		1,002,939	1,362	5,658	91,846	638,202	1,016,958

⁽¹⁾ Wood industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usine de bardeaux, Fabriques de placages et de contre-plaqués, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

TABLE 30. Capital and Repair Expenditures, Wood Industries, 1966-1973

TABLEAU 30. Immobilisations et réparations, Les industries du bois, 1966-1973.

***************************************	Capit	al expenditure			es du bols, 190		Canital en	l repair expend	dituros
		obilisations			Réparations			ions et répara	
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total
			m	illions of dol	lars - million:	s de dolla	rs		
1966	23.5	49.1	72.6	7.9	50.9	58.8	31.4	100.0	131.4
1967	15.6	45.8	61.4	10.3	56.8	67.1	25.9	102.6	128.5
1968	18.5	52.5	71.0	9.0	56.7	65.7	27.5	109.2	136.7
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
				0,4	,,,,,	00.4	30.0	1/3.5	224.3
<u>1971</u>									
Québec	4.3	14.3	18.6	1.2	7.0	8.2	5.5	21.3	26.8
Ontario	3.2	11.8	15.0	1.2	9.1	10.3	4.4	20.9	25.3
Alberta	5.3	7.9	13.2	0.3	2.5	2.8	5.6	10.4	16.0
British Columbia(1) — Colombie-Britannique(1)	21.5	73.3	94.8	6.1	57.9	64.0	27.6	131.2	158.8
Other provinces — Autres provinces	2.9	9.0	11.9	0.1	5.1	5.2	3.0	14.1	17.1
Total	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
<u>1972(2)</u>									
Québec	9.3	20.9	30.2	1.5	7.6	9.1	10.8	28.5	39.3
Ontario	6.6	17.7	24.3	1.2	6.3	7.5	7.8	24.0	31.8
Alberta	2.5	8.7	11.2	0.3	3.0	3.3	2.8	11.7	14.5
British Columbia(1) — Colombie-Britannique(1)	19.0	73.0	92.0	6.3	64.6	70.9	25.3	137.6	162.9
Other provinces — Autres provinces	1.1	8.3	9.4	0.4	5.1	5.5	1.5	13.4	14.9
Total	38.5	128.6	167.1	9.7	86.6	96.3	48.2	215.2	263.4
<u>1973 (3)</u>									
Québec	6.5	15.9	22.4	1.7	7.2	8.9	8.2	23.1	31.3
Ontario	7.5	15.2	22.7	1.3	6.4	7.7	8.8	21.6	30.4
Alberta	1.6	11.4	13.0	0.3	2.9	3.2	1.9	14.3	16.2
British Columbia(1) — Colombie-Britannique(1)	18.1	74.0	92.1	6.8	70.0	76.8	24.9	144.0	168.9
Other provinces — Autres provinces	2.3	8.0	10.3	0.5	5.3	5.8	2.8	13.3	16.1
Total	36.0	124.5	160.5	10.6	41.8	102.4	16. h	216.3	262.9

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. — Nombre provisoires.
(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 31. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1971
TABLEAU 31. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1971

			Manu	facturing	activity - A	ctivité manu	facturière			Total acti	vity — Ac	tivité tot	ale
Year and province Année et province	Estab- lish- ments	Trav	oduction lated wor — ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and p Propri et as	g owners artners - étaires sociés ifs		oyees - riés	Value added
	blisse- ments	Number - Nombre	Man- hours paid — Heures- hommes payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$1000			\$1	000		\$ '	000
	- Nombre												
	HOMBIC												
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	×	x	63,789	338,968	847,834
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	×	×	64, 599	354,199	886,111
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	×	x	65,040	364, 513	922,431
1964	131	56,429	125,288	315,973	138,461	846,406							
							1,984,114		x	x	67,729	394, 136	1,011,391
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425		-	-	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	-	-	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	_	-	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	-	- 1	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	_	_	75,427	611,591	1,268,022
1970													
Newfoundland(1) - Terre-		0.070											
Neuve(1) Nova Scotia - Nouvelle-	2	2,379	5,664	22,064	6,613	37,039	78,670	35,921	-	-	2,823	26,872	36,070
Écosse	6	1,564	3,271	11,573	4,407	34,553	75,739	37,628	-	-	2,207	17,386	37,901
New Brunswick — Nouveau- Brunswick	10	4,184	9,313	32,363	17,151	108,700	190,438	67,435	_		5,196	41,878	70,620r
Québec	56	24,282	53,929	197,511	77,837	490,914	1,039,972	473,135	-		31,430	268,195	475,499
Ontario	36	17,832	38,512	143,157	53,295	341,995	732,424	342,949	-	-	22,201	188,189	346,406
Manitoba	3	×	×	×	×	×	×	×	x	×	х	x	x
Saskatchewan	2	х	×	×	×	×	×	х	×	х	х	х	×
Alberta	4	х	x	×	Х	х	х	х	х	х	х	х	x
Britannique	20	10,539	20,862	94,649	40,251	286,017	652,483	323,513	_	_	14,831	144,609	321,946
Total	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	_	_	80,371	701,395	1,331,067 ^r
19/1													
Newfoundland(1) - Terre-													
Neuve(1)	2	2,138	4,711	19,847	5,253	29,402	64,943	31,655	-	-	2,568	24,757	31,782
Nova Scotia - Nouvelle- Écosse	6	1,675	3,507	14,353	8,030	40,158	80,936	34,323	_	_	2,432	21,106	34,690
New Brunswick - Nouveau-													
BrunswickQuébec	11 55	4,190	9,214	36,410	21,900	114,465	186,697	54,164	_	-	5,212	47,288	56,988
Ontario	37	23,351	50, 522 35, 946	201,232	84,646 58,158	479,584 339,829	1,027,023	462,832	_	_	30,094	273,598 190,348	465,656 331,835
Manitoba	4	529	1,022	3,966	2,073	11,273	26,142	13,553	_	_	642	4,913	13,546
Saskatchewan	2	×	×	×	x	×	x	×	ж	×	×	x	х
Alberta	4	×	×	×	×	×	х	×	х	x	×	x	x
British Columbia — Colombie- Britannique	21	11,591	23,990	117,671	49,723	318,423	659,792	315,664	_	_	16,031	172,782	312,444
Total	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267		_	_	79,397	745,608	1,276,837
(1) Publication authorized by	1						orisée par le:	1	ntéressé	es.		, , , , , , ,	

(1) Publication authorized by firms concerned. — La publication de ces chiffres a cté autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 32. Wood Pulp Production - Shipments and Value of Shipments, by Kind and by Province, 1970 and 1971
TABLEAU 32. Production de pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1970 et 1971

		1970			1971		
Kind — Espèce	Production	Shipments — Livraisons	Value of shipments - Valeur des livraisons	Production	Shipments Livraisons	Value of shipments 	
	tons - '00	0 - tonnes	\$'000	tons - '00	0 - tonnes	\$'000	
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solu- bles et pâtes "Alpha" spéciales (bisulfite et sulfate)	453 7,650	434 307	76,832 20,112	428 7,405	434 243	76,848 14,688	
Sulphite — Pâte au bisulfite: Bleached — Blanchie Unbleached — Écrue	753 2,062	612 262	85,502 31,893	647 1,880	507 190	71,683 24,007	
Sulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	5,229 1,478	4,567 455	646,211 52,082	5,151 1,617	4,548 471	636,840 53,469	
Screenings — Sassures Semi-chemical — Pâte mi-chimique Defibrated and exploded pulp — Pâte de bois défibrée ou explosée	71 326 286	28 - -	655 -	72 332 338	26	596 - -	
Total	18,308	6,665	913,287	18,234	6,419	878,132	
Ouébec	6,501 3,969 4,519 3,319	1,151 1,230 2,769 1,515	156,064 177,456 372,220 207,547	6,245 3,800 4,860 3,329	1,036 1,154 2,715 1,514	140,850 169,166 363,102 205,014	

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Basic Papers and Paperboards - Production by Kind, 1966-1971

TABLEAU 33. Papiers et cartons basiques - Production par espèces, 1966-1971

Year — Année	Newsprint Papier-journal	Book and writing Papiers à livres et à cortre	Wrapping Papier d'emballage	Paperboard 	All other Tous autres papiers	Total
			tons - '000	- tonnes	,	
1966 1967 1968 1969 1970	8,530 8,193 8,i ' 4,938 8,814 8,524	650 646 676 759 905 931	429 463 468 505 482 540	1,699 1,732 1,764 1,907 1,850 1,871	303 315 360 406 352 391	11,611 11,349 11,461 12,515 12,403 12,257

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Tsines de pâtes et papiers", Statistique Canada.

TABLE 34. Basic Papers and Paperboards - Shipments by Kind, 1966-1971

TABLEAU 34. Papiers et cartons basiques - Livraisons par espèces, 1966-1971

Year — Ann€e	Newsprint Papier-journal	Book and writing Papiers à livres et à ecrire	Wrapping Papier d'emballage	Paperboard — Cartons	All other Tous autres papiers	Total
		thousan	nds of tons — mi	illiers de tonne	es	
1966	8,493 8,108 8,205 8,863 8,764 8,420	620 627 663 731 880 906	413 459 459: 497 484 542: ds of dollars —	1,533 1,583 1,645 1,757 1,764 1,815	183 187 211 245 226 256	11,243 10,963 11,183 12,093 12,118 11,939
1966 1967 1968 1969 1970	1,025,048 998,019 1,015,794 1,114,707 1,106,688 1,083,225	176,278 184,944 187,145 206,686 238,233 241,810	89,685 93,315 92,219 104,303 102,231 115,391	220,586 232,110 244,319 265,356 268,618 268,280	12,979 17,100 11,100 14,100 14,000 14,444 41,141	1,544,576 1,542,726 1,574,616 1,733,151 1,757,215 1,751,847

Source: Annual reports "Pulp and Paper mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 35. Exports of Wood Pulp, 1967-1972

TABLEAU 35. Exportations de pâte de bois, 1967-1972

	Dissolving and special Alpha sulphite Ground-		Sulph Pâte au b		Sulpha Pâte au s				
Year — Année	and sulphate Pâtes solubles et pâtes "Alpha" spé- ciales — bisulfite et sulfate	wood — Pâte de bois mécanique	Bleached — Blanchie	Unbleached — Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached Ecrue	Screenings — Sassures	All other pulp Toutes autres pâtes de bois	Total
				thousands of	tons - milliers	de tonnes			
1967 1968 1969 1970 1971	351 368 376 333 343 312	221 219 255 277 232 275	522 505 505 485 424 406	202 131 147 179 127 110	2,598 3,381 4,077 3,929 4,150 4,572	368 361 427 361 377 416	1 1 2 -	6 5 8 16 12	4,269 4,971 5,795 5,581 5,666 6,102
			th	ousands of do	llars — millier	s de dollars			
1967 1968 1969 1970 1971	64,315 69,231 70,100 63,869 64,695 58,573	14,613 13,631 15,943 17,333 14,784 16,691	68,406 65,542 69,853 71,780 59,793 53,838	20,487 13,572 16,275 22,426 15,796 12,480	337,980 428,794 536,438 567,686 596,963 628,539	37,448 36,983 44,720 41,695 44,031 46,972	29 20 1 51 -	155 100 159 389 272 242	543,433 627,874 753,488 785,229 796,334 817,335

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 36. Exports of Paper, 1967-1972

TABLEAU 36. Exportations de papier, 1967-1972

Year — Année	Newsprint - Papier- journal	Book and writing paper Papiers à livres et à écrire	Wrapping paper — Papier d'emballage	Paper- board - Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) ————————————————————————————————————	Total
1967	7,464 7,479 8,235 8,090 7,798 8,102	182 162 243 339 335 379	100 111 99 112 142 217	287 315 353 384 395 481	165 180 180 187 293 349		8,198 8,247 9,111 9,112 8,964 9,529
1967	955,261 989,831 1,125,801 1,110,393 1,084,282 1,157,509	35,516 32,321 48,662 69,636 67,020 73,616	thouseis of 14,992 16,399 15,050 18,125 22,265 36,942	dollars - millier 33,656 35,768 41,207 45,934 44,775 60,301		3,288 3,910 4,565 6,668 7,947 10,218	1,062,106 1,101,511 1,260,579 1,278,137 1,261,508 1,382,244

(1) These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 37. Capital and Repair Expenditures, Pulp and Paper Mills, 1966-1973

TABLEAU 37. Immobilisations et réparations, Usines de pâtes et papiers, 1966-1973

	Capita	al expenditure:	3	Repai	r expenditures		Capital and repair expenditures			
	1mmc	bilisations		R	éparations		Immobilisat	ions et répara	tions	
		Machinery			Machinery			Machinery		
Year - Année		and			and			and		
	Construction	equipment			equipment			equipment		
	Construction	Machines	Total	Construction		Total	Construction	-	Total	
		et			Machines			Machines		
		outillage			et outillage			et outillage		
			m	illions of dol	lars - millions	de dolla	re	Outiliage		
1966	127.2	379.2	506.4	12.3	139.1	151.4	139.5	518.3	657.8	
1967	99.0	319.5	418.5	10.6	158.1	168.7	109.6	477.6	587.2	
1968	58.2	181.9	240.1	10.7	157.0	167.7	68.9	338.9	407.9	
1969 1970	97.1	228.6	325.7	11.5	177.0	188.5	108.6	405.6	514.2	
1971	122.3 128.3	366.0	488.3	12.5	189.8	202.3	134.8	555.8	690.6	
1972(1)	103.4	377.9 289.0	506.2 392.4	11.6	207.0	218.6	139.9	584.9	724.8 622.2	
1973(2)	67.6	274.1	341.7	13.8	217.2 231.4	229.8 245.2	116.0 81.4	506.2 505.5	586.9	

(1) Preliminary figures. - Nombres provisoires.
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 38. Principal Statistics, Paper and Allied Industries,(1) 1961-1971
TABLEAU 38. Statistiques principales, Industrie du papier et activités annexes(1), 1961-1971

	TABI	LEAU 38.	Statistic	ques princi	ipales, Indu	strie du papi	ler et activité	s annexes ((1), 1961	-1971			
			Manu	ıfacturing	activity - A	Activité manu	ıfacturière		Т	Total acti	ivity - A	ctivité to	tale
Year and province Année et province	Estab- lish- ments - Éta-	Trav	roduction elated wor 	ckers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa Propri et as	cowners ertners étaires esociés eifs		loyees - ariés	Value added
	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages — Traite- ments et	ajoutée
	No.		payées									salaires	
	Nombre		000		ı	\$ '00	10			\$ 000		\$	000
	Nomore												
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664		41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176		34	198	118,609	781,885	1,458,212
1968	635	91,617	192,309	584,041	189,853 208,196	1,753,820	3,422,015 3,833,814		33	223	117,959	836,084	1,506,875
<u>1970</u>													
Newfoundland - Terre-Neuve Prince Edward Island - Île	4		:					×	×	×	×	×	×
du-Prince-Édouard Nova Scotia — Nouvelle-	1	×		×	×	×	ν.	×	×	×	×	<	×
Écosse New Brunswick - Nouveau-	13	2,005	4,190	13,652	4,851	40,264	88,214	44,066	-	-	2,850	21,031	44,372
Brunswick	19 208	4,467	9,954 72,675	33,815 246,765	17,280 80,373	115,616 687,040	201,524	71,389	- 8	- 45	5,575	44,003 348,116	74,551 618,018
Ontario	283 23	33,547	72,136	240,472 8,711	58,671 2,068	672,275 30,324	1,313,911	592,793 26,573	16	129	44,894	346,429	614,506 26,701
Saskatchewan	7 22	1,120	2,403	7,773	1,847	27,006	56,699	28,500	×	х –	x 1,622	x 12,085	× 29,084
British Columbia - Colombie- Britannique	55	12,238	24,337	106,523	40,788	326,086	727,710	358,165	×	×	17,089	161,779	356,649
Total	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522		29		121,080	978,114	1,816,987
<u>1971</u>													
Newfoundland - Terre-Neuve Prince Edward Island - Île-	4	×						*	×	1	ĸ	-	
du-Prince-Édouard Nova Scotia - Nouvelle-	1	X	х	х	×	ν, !	` `	×	×	*	×	×	×
Écosse	13	2,125	4,414	16,655	8,536	46,194	94,753	41,578	-	-	dalah l	24,968	41,927
Brunswick	20 ; 206	4,481	9,844 68,927	38,018 252,851	22,041 87,453	121,380	197,614 1,374,944	58,171 602,974	1.4	74	2,500 0,100	49,626 356,915	61,C34 613,O58
Manitoba	289 25	32,980	69,810	249,840 9,672	64,119 2,414	697,061	1,367,409 67,882	607,578	1 +	171	3.8/7	359,155 13,215	627,387 31,930
Saskatchewan	7 21	x 1,127	× 2,401	x 8,624	1,899	30, 363	60,798	29,713			1,183	× 12,401	x 30,763
British Columbia - Columbie- Britannique	56	13,342	27,543	130,808	50,339	361,399	740,434	353,213		-	Is, po	191,533	350,017
Total	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	3L	291	. [4, 11,	1,039,306	1,803,683
(1) Paper and Allied Industria		D 1				- M C	Dense Per	and Dance	and Dia	and a Pag	Manufact		W/1

⁽¹⁾ Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 39. Capital and Repair Expenditures, Paper and Allied Industries, 1966-1973 TABLEAU 39. Immobilisations et réparations, Industrie du papier et activités annexes, 1966-1973

		al expenditure - obilisations	s		r expenditures			repair expend	
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment - Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
			mi 	llions of doll	lars — millions	de dolla:	rs 	T-L-L-	1
1966	137.0	412.8	549.8	14.2	155.1	169.3	151.2	567.9	719.1
1967	111.2	357.1	468.3	12.7	174.5	187.2	123.9	531.6	655.5
1968	70.3	221.0	291.3	13.0	175.8	188.8	83.3	396.8	480.1
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
<u> 1971</u>									
Ouébec	5.3	46.7	52.0	3.2	67.6	70.8	8.5	114.3	122.8
Ontario	18.0	81.3	99.3	4.7	56.2	60.9	22.7	137.5	160.2
British Columbia(1) - Colombie-Britannique(1)	49.1	134.8	183.9	4.0	73.6	77.6	53.1	208.4	261.5
Other provinces - Autres provinces	61.2	139.6	200.8	2.4	33.8	36.2	63.6	173.4	237.0
Total	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
<u>1972(2)</u>									
Québec	27.2	62.2	89.4	3.5	68.2	71.7	30.7	130.4	161.1
Ontario	12	-60.0	72.7	5.3	62.6	67.9	18.0	122.6	140.6
	22.9	118.5	141.4	5.1	75.3	80.4	28.0	193.8	221.8
Other provinces — Autres provinces	45.3	89.5	134.8	2.2	36.3	38.5	47.5	125.8	173.3
Total	1.801	330.2	438.3	16.1	242.4	258.5	124.2	572.6	696.8
<u>1973(3)</u>									
Ouébec	29.1	105.3	134.4	4.0	/0.7	70. "	22.1	17/ 0	207.1
Ontario	13.5	63.9	77.4	5.7	68.7	72.7	33.1	174.0	149.0
British Columbia(1) - Colombie-Britannique(1)	15.9	75.2	91.1	5.3	86.0	91.3	21.2	161.2	182.4
Other provinces — Autres provinces	14.6	75.9	90.5	2.6	37.9	40.5	17.2	113.8	131.0
Total	73.1	320.3	393.4	17.6	258.5	276.1	90.7	578.8	669.5

⁽i) Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. — Nombres provisoires.
(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.





Canadian forestry statistics

1972





STATISTICS CANADA — STATISTIQUE CANADA

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Forestry — Forêts

CANADIAN FORESTRY STATISTICS

STATISTIQUES FORESTIÈRES DU CANADA

1972

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1972

This publication contains the principal statistics of Logging (Division 2, Major Group 1), the Wood Industries (Division 5, Major Group 8) and the Paper and Allied Industries (Division 5, Major Group 10). In addition data for Sawmills and Planing Mills, Shingle Mills and Veneer and Plywood Mills, which form part of the Wood Industries group, are published individually. Similarly data for Pulp and Paper Mills, which is part of the Paper and Allied group, are shown separately.

Included are tables giving the production, shipments and exports of the principal commodities. A table showing imports of roundwood is also included.

Capital and Repair Expenditures of the forest industries by major group (Logging, Wood Industries and Paper and Allied Industries) and by certain industries (Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills and Pulp and Paper Mills) are also in this publication.

In addition to forest industries statistics, data on the National Forest Inventory, estimates of depletion of forest resources by utilization and by fire, estimates of primary forest production and estimates of forest production on farms are included.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics — Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Cette publication comprend les statistiques principales, de l'exploitation forestière (division 2, groupe principal 1), des industries du bois (division 5, groupe principal 8) et de l'industrie du papier et activités annexes (division 5, groupe principal 10). En plus on y publie séparément les données relatives aux scieries et ateliers de rabotage, usines de bardeaux et fabriques de placages et de contre-plaqués qui font partie intégrante des industries du bois ainsi que les données concernant les usines de pâtes et papiers qui se rattachent au groupe des industries du papier et activités annexes.

Cette publication comprend les tableaux fournissant la production, les livraisons et les exportations des produits principaux ainsi qu'un tableau illustrant les importations de bois rond.

On y trouve également les données se rapportant aux dépenses en immobilisations et réparations des industries forestières, par groupe principal, (l'exploitation forestière, les industries du bois et les industries du papier et activités annexes) et par certaines industries en particulier, (les scieries et ateliers de rabotage et usines de bardeaux, les fabriques de placages et contre-plaqués et les usines de pâtes et papiers).

En plus des données statistiques forestières des industries, on y a inclus les données sur l'inventaire national des forêts, les estimations de l'épuisement des forêts par utilisation et feu, les estimations de la production forestière primaire ainsi que les estimations de la production forestière des fermes.

Dans les tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le tableau 6. Statistiques principales — exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le tableau 12 pour obtenir les facteurs de conversion appropriés)

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1972 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1972 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1972 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1972 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartien à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inve taires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973

TABLEAU 1. Classement des superficies par province, 1973

Classification	Newfoun Terre-N		Prince Edward Island	Nova Scotia	New Brunswick			
Classement	Labrador(1)	Island - Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
			thousan	ids of acres	- milliers	d'acres		
Forest land - Terres boisées:							T years	
Primary - Primaires	Alle	9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary - Secondaires	_	(2)	_	21	35	100(3)	5,994	10,487
Tertiary - Tertiaires	21,565	(2)	_	_	_	84,032	7,997	9,908
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	32,591
					,		200,200	32,371
Federal reserved - Fédérales réservées	72	578	4	476	313	241	518	735
Provincial reserved - Provinciales réservées	2	16	-	-		-	-	150
Forest land - Total - Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
Wildland - Régions sauvages	43,565	14,671	_	_	621	140,015	91,830	29,946
Agriculture	-	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc Autres, urbaines, etc	_	204	6	1,120	266	2,035	7,135	50,552
Land - Total - Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Water — Eau	7,005	2,782	5	826	445	57,553	43,709	25,592
Area - Total - Superficie	72,209	27,538	1,402	13,709	18,082	380,710	262,339	160,640
	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Provinc Total Des provinc	ial Terr Terr es du	thwest itories - itoires Nord- uest	Yukon	Canada
			thousand	is of acres	- milliers d	acres		
	1		1		1		1	
Forest land - Terres boisées:					į			
Primary - Primaires								
	8,702	33,450	104,590	374	,477	5,875	8,180	388,532
Secondary - Secondaires	8,702 13,042	33,450 15,118	104,590		,477	5,875	8,180	388,532 49,048
				49				
Secondary - Secondaires	13,042	15,118	4,251	1 49 5 167	,048	-	-	49,048
Secondary — Secondaires Tertiary — Tertiaires	13,042 8,477	15,118 14,137 62,705	4,251 21,499 130,336	1 49 5 167 6 591	,048	118,669	43,788	49,048 330,068
Secondary — Secondaires Tertiary — Tertiaires Total Federal reserved — Fédérales réservées	13,042 8,477 30,221	15,118 14,137 62,705	4,251	1 49 5 167 6 591	,048 ,611 ,136 ,886	- 118,669 124,544	43,788	49,048 330,068 767,648
Secondary — Secondaires Tertiary — Tertiaires Total	13,042 8,477 30,221	15,118 14,137 62,705	4,251 21,499 130,336	1 49 5 167 5 591 4 18 2 3	,048 ,611 ,136	- 118,669 124,544	43,788 51,968 5,449	49,048 330,068 767,648 34,985
Secondary - Secondaires Tertiary - Tertiaires Total Federal reserved - Fédérales réservées Provincial reserved - Provinciales réservées Forest land - Total - Terres boisées	13,042 8,477 30,221 1,457	15,118 14,137 62,705 13,258 (4)	4,25) 21,495 130,336 1,23 ² 3,082	49 5 167 6 591 8 18 2 3 2 613	,048 ,611 ,136 ,886 ,250	118,669 124,544 10,650	- 43,788 51,968 5,449	49,048 330,068 767,648 34,985 3,250
Secondary — Secondaires	13,042 8,477 30,221 1,457 - 31,678	15,118 14,137 62,705 13,258 (4) 75,963	4,251 21,499 130,330 1,234 3,082	49 49 167 591 4 18 2 3 613 4 488	,048 ,611 ,136 ,886 ,250	- 118,669 124,544 10,650 - 135,194	- 43,788 51,968 5,449 - 57,417	49,048 330,068 767,648 34,985 3,250 805,883
Secondary — Secondaires	13,042 8,477 30,221 1,457 — 31,678 44,241 65,300	15,118 14,137 62,705 13,258 (4) 75,963 34,759 47,125	4,251 21,499 130,336 1,234 3,086 134,652 88,611 3,771	1 49 5 167 6 591 4 18 2 3 2 613 1 488	,048 ,611 ,136 ,886 ,250 ,272 ,259 ,963	- 118,669 124,544 10,650 - 135,194 675,929	- 43,788 51,968 5,449 - 57,417	49,048 330,068 767,648 34,985 3,250 805,883 1,240,921 166,411
Secondary — Secondaires	13,042 8,477 30,221 1,457 - 31,678	15,118 14,137 62,705 13,258 (4) 75,963	4,251 21,49! 130,336 1,234 3,08: 134,652	1 49 5 167 5 591 6 18 2 3 2 613 1 488 1 161 7 65	,048 ,611 ,136 ,886 ,250 ,272 ,259 ,963 ,608	- 118,669 124,544 10,650 - 135,194 675,929 1,727	- 43,788 51,968 5,449 - 57,417 76,733 2,721	49,048 330,068 767,648 34,985 3,250 805,883
Secondary — Secondaires	13,042 8,477 30,221 1,457 - 31,678 44,241 65,300 2,168	15,118 14,137 62,705 13,258 (4) 75,963 34,759 47,125 1,385	4,251 21,49 130,336 1,236 3,086 134,652 88,611 3,771	1 49 5 167 6 591 4 18 2 3 2 613 1 488 1 161 7 65	,048 ,611 ,136 ,886 ,250 ,272 ,259 ,963 ,608	- 118,669 124,544 10,650 - 135,194 675,929 1,727	- 43,788 51,968 5,449 - 57,417 76,733 2,721 -	49,048 330,068 767,648 34,985 3,250 805,883 1,240,921 166,411 65,608

⁽¹⁾ Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.
(2) Included with primary forest land. — Compris avec les terres boisées primaires.
(3) Federal lands only — breakdown of Provincial lands are not available and are included with primary and tertiary. — Terres fédérales seulement — les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.
(4) Not available — included with Provincial Crown lands. — Ce chiffre est indisponible — compris avec les terres provinciales de la Couronne.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadian des forêts, ministère de l'Environmement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

						r	1
	Newfoun	dland	Prince				
	Terre-N	leuve	Edward	Nova	New		
Classification	10110	· · · · · · · · · · · · · · · · · · ·	Island	Scotia	Brunswick	Québec(1)	Ontario
Classement		Island	Île-du-	Nouvelle-	Nouveau-	quesco(z)	Ontario
	Labrador(1)	_	Prince- Édouard	Écosse	Brunswick		
		Île					
		th	ousands of	acres - mill	iers d'acres		
		1			Description		
Provincial Crown - Terres provinciales de la Couronne:							
Primary area — Superficies primaires: Suitable for regular harvest — Allocated — Convenables à la production							
régulière — Assignées	_	3,358	22	2,561	6,809	55,630	81,614
tion régulière — Non assignées	_	2,463	7	_	_	87,218	_
Not suitable for regular harvest — Non convenables à la production régu- lière		2,220	1	_	104	10,855	_
Primary - Total - Primaires	_	8,041	30	2,561	6,913	153,703(2)	81,614
Secondary area — Superficies secondaires: Suitable for regular harvest — Allocated — Convenables à la production							
régulière - Assignées	_	_		_			5,694
Suitable for regular harvest - Not allocated - Convenables à la produc-	_	_	_	_	_		
tion régulière — Non assignées	-						_
lière	-	_	_	_	_		5,694
Secondary — Total — Secondaires	21,565	_	_	_	_		7,592
Reserved area - Superficies réservées	21,567	16 8,057	30	2,561	6,913	153,703	94,900
Iotal	21,507	0,037	30	2,301	0,913	155,705	94,900
Federal Crown - Terres fédérales de la Couronne:							
Primary area - Superficies primaires:							:
Suitable for regular harvest - Allocated - Convenables à la production			-		10		000
régulière — Assignées		_	1	_	18		300
tion régulière - Non assignées	-	_	_	_	_	30	18
Not suitable for regular harvest — Non convenables à la production régu- lière	_	_		_	_	_	3
Primary - Total - Primaires	_	-	1	-	18	30	321
Secondary area - Superficies secondaires: Suitable for regular harvest - Allocated - Convenables à la production							
régulière - Assignées	-	_	-	21	35	100	300
Suitable for regular harvest — Not allocated — Convenables à la produc- tion régulière — Non assignées		_				_	_
Not suitable for regular harvest - Non convenables à la production régu-							
lière		_		21	35	100	300
Tertiary area - Superficies tertiaires			-	-	_	56	405
Reserved area — Superficies réservées	72 72	578 578	5	476 497	313 366	241 427	518 1,544
Privately-owned - Terres privées:							
Total		1 220	50/	7 024	0 215	17 060	10,362
Total	_	1,230	584	7,924	8,315	17,868	10,362
Grand total forest land - Total global des terres forestières	21,639	9,865	619	10,982	15,594	171,998	106,806
				British	Northwest		
		Saskat-	4.71	Columbia	Territories		
	Manitoba	chewan	Alberta	Colombie-	Territoires	Yukon	Canada
				Britannique	du Nord-		
					Ouest		
		l	1	6	1/		
			nousands o	r acres - mii	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne:	and the state of t						
Primary area - Superficies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	11,386	7,253	24,918	92,042	_		285,593
Suitable for regular harvest — Not allocated — Convenables à la produc-			24,710	72,042			
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	150	456	-	6,222	-	-	96,516
lière	_	_	6,674	_	_	_	19,854
Primary — Total — Primaires Secondary area — Superficies secondaires:	11,536	7,709	31,592	98,264	-	-	401,963
Suitable for regular harvest - Allocated - Convenables à la production							
régulière — Assignées	10,387	12,628	14,814	4,051	-	-	47,574
tion régulière - Non assignées	-	264	-	_	_	_	264
Not suitable for regular harvest — Non convenables à la production régu- lière			104			_	104
Secondary - Total - Secondaires	10,387	12,892	14,918	4,051	_	_	47,942
Tertiary area — Superficies tertiaires Reserved area — Superficies réservées	9.754	8,249	13,894	21,299	_	_	82,353 3,250
Total	31,827	28,850	60,404	126,696	_	_	535,508
See footnotes at and of table Value		1	1	, , , , ,			

See footnotes at end of table. - Voir renvois à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

Classification ————————————————————————————————————	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories Territoires du Nord- Ouest	Yukon	Canada
		th	ousands of	acres - mill	iers d'acres		
Federal Crown — Terres fédérales de la Couronne: Primary area — Superfícies primaires: Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	_		-	_	5,875	8,180	14,374
Suitable for regular harvest - Not allocated - Convenables à la produc-					3,075	0,100	14,574
tion régulière - Non assignées Not suitable for regular harvest - Non convenables à la production régu-	-	-		_	-	-	48
lière Primary — Total — Primaires Secondary area — Superficies secondaires:			_		5,875	8,180	3 14,425
Suitable for regular harvest - Allocated - Convenables à la production régulière - Assignées	100	150	200	200	-	-	1,106
tion régulière - Non assignées Not suitable for regular harvest - Non convenables à la production régu-	_	_		mun.	4000	-	_
lière			_		_	-	
Secondary - Total - Secondaires	100	150	200	200	-	-	1,106
Tertiary area - Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area — Superficies réservées Total	735 989	1,457(4) 1,835	13,258 13,701	1,234 1,630	10,650 135,194	5,449 57,417	34,985 214,255
Privately-owned - Terres privées:							
Total	660	993	1,858	6,326	-	-	56,120
Grand total forest land — Total global des terres forestières	33,476	31,678	75,963	134,652	135,194	57,417	805,883

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.
(2) Includes areas of secondary forest land. — Y compris les superficies de terres boisées secondaires.
(3) Included with other Provincial Crown lands. — Compris avec autres terres provinciales de la Couronne.
(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. — Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1973

TABLEAU 3. Bois sur pied marchand par province(1), 1973

				·						,		
	Species — Essences	New- foundland (Island) - Terre- Neuve (Île)	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick Nouveau- Brunswick	Québec	imtario	Manitoba	Saskat - chewan	Alberta	British Columbia(2) — Colombie- Britannique(2)	Canada(3)
					millions o	f cubic fe	et - milli	ons de pie	ds cubes			
s	oftwoods — Bois résineux: Spruce — Épinette Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas Nemlock — Pruche White Pine — Pin blane Red Pine — Pin rouge Jack and Lodgepole Pines — Pin gris et pin de Murray Ponderosa Pin — Pin massif Cedar — Cèdre ou thuya Yellow Cypress — Cyprès jaune Other softwoods — Autres bois résineux Total	3,242 4,370 — 52 — — — — — — — — — — 111	95 32 	3,169 2,260 — 289 407 26 — 12 — — — 120	6,608 5,691 - 219 349 36 354 - 1,263 - 135	60,376 26,408 	52,170 9,428 — 1,410 3,905 1,126 20,126 3,022 — 203 91,390	306	5,971 200 - - - - 4,052 - 120	17,727 1,110	62,357 48,689 17,865 61,296 965 — 34,180 277 28,909 5,198 639	220,097 98,494 17,865 63,756 6,827 1,432 82,243 277 35,919 5,198 1,626
H	Brdwoods — Beis feuillus: Poplar — Peuplier White Birch — Bouleau Yellow Birch — Merisier Maple — Érable Beech — Hêtre Elm — Orme Ash — Frêne Basswood — Tilleul ou bois blanc Oak — Chène Other hardwoods — Autres bois feuillus	126 1,081 	4 19 - 37 2 - - - - 2	181 235 515 1,448 158 3 29 - 76 27	1,022 774 677 2,409 732 — — — — — —	3,220 13,047 7,518 7,079 1,660 343 356 1	28,090 16,222 4,186 7,274 630 382 531 334	3,109 449	6,455 473 - 41 - 36 6 - -	20,102	4,059 681 34 - - - 2,450	66,368 32,981 12,896 18,322 3,182 98 998 738 608 3,235
	Total	1,241	200	2,672 8,955	5,793	33,466	58,269	3,584	7,011	20,102	7,224	139,426

⁽¹⁾ Inventoried non-reserved forest land only, all maturity classes. — Stocks des terres forestières non réservées seulement, toutes catégories de bois.

(2) Mature timber only. — Bois mûr seulement.

(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. — Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territoires du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1973

Springer Splinette	TABLEAU	4. BOIS SU	ir pred mar	chand par c	ategorie de	maturite	et par pro	ovince(1),	19/3			
Softwoods - Bots resistance:	· -	foundland (Island) - Terre- Neuve	Edward Island — Île-du- Prince-	Scotia - Nouvelle-	Brunswick - Nouveau-	Québec	Ontario	Manitoba		Alberta	Colum- bia(2) - Colombie- Britanni-	Canada(3)
Section Sect					millio	ons of cub	Lc feet - r	millions de	pi ³			
Springer Splinette					Young growt	th and imm	ature — Je	une bois et	immature			
Springer Splinette												
Salam Fir - Sagrin Sammeter 376 32 (a) 4,311 4,239 (b) 139 42 673 - 10,002	Softwoods — Bois résineux: Spruce — Épinette	442	89	(4)	5.426	9.621	(4)	5.340	3 300	12 446		36 664
	Balsam Fir - Sapin baumier	376	32					159		673	_	
## Bed File - File rouge				(4)	156	84	(4)	_	_			240
Jack and Lodgepole Fines — to gift as the inverse — — — (4) 315 836 (4) 2,088 7,433 11,706 — 17,328 gift as the inverse — — — — — — — — — — — — — — — — — — —	White Pine - Pin blanc	4										426
Penderea Fire massf	Jack and Lodgepole Pines - Pin gris et	_	_			37	(4)	-	-	****	_	68
Cedar - Cédare os thoys	pin de Murray	-		(4)	315	836	(4)	2,038	2,433	11,706		17,328
Other softwoods - Autres bois reference: All 7 (4) 128 26 (4) 89 102 - 393 Total 863 129 (4) 11,925 15,400 (4) 7,640 5,677 24,825 - 66,709 Martwoods - Bois ferillus: Popular - Pemplete:	Cedar - Cèdre ou thuya	_		(4)	1,112	412	(4)	14	_	_		1,538
Treatment		_	_	-	_	-	-	_	-	_	_	-
		41	7	(4)	128	26	(4)	89	102	-	-	393
Poplar	Total	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825	_	66,709
Poplar	Hardwoods - Rois feuillus											
## Sinch = Doubleas	Poplar - Peuplier	17	4	(4)	912	521	(4)	1,651	1,701	16,725	_	21,532
Maple - Grable	White Birch - Bouleau		16					267				
Softwoods	Maple — Érable			(4)	1,575	1,084	(4)					
Ash - Frene		_						1	- ;			
Basswood - Tilleul to bots blanc		1								_	_	
Cohen hardwoods - Autree bois 17 2 (4) 121 29 (4) 8 - 173	Basswood - Tilleul ou bois blanc	_			-		(4)	-				
Total		_	_	(4)	-		(4)	_	-	_	_	~ ~
All species — Total — Toutes essences	feuillus	13	2	(4)	121	29	(4)	8	-	-	-	173
Mature, overmature and uneven aged - Bois mor, bois surané et peuplement inégal	Total	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	-	29,995
Softwoods — Bois résineux: Spruce — Epinette		1 025	104	(4)	15 004	20 600	(4)	0.566	7 704	(1.550		06 704
Softwoods — Bois résineux: Spruce — Epinette — 2,800	essences	1,023										96,704
Spruce - Épinette			Mat	ure, overma	ture and un	even aged	- Bois mûr	, bois sur	ané et peu	plement in	légal	
Spruce - Épinette	Coffeenado Baia minimum											
Balsam Fir - Sapin baumier 3,994 2,260 1,180 22,148 9,428 147 158 437 48,689 88,441 Douglas Fir - Sapin bouglas		2,800	6	3,169	1,182	50,756	52,170	3.042	2.671	5, 281	62.357	183.434
Hemlock - Pruche	Balsam Fir - Sapin baumier									437	48,689	88,441
White Pine - Pin blanc	Hemlock — Pruche	1		289	63	457	1.410	_				
Jack and Lodgepole Pines - Fin gris et pin de Murray	White Pine — Pin blanc			407	103	973	3,905		-			6,401
pin de Murray — — — — — — — — — — — — — — — — — — —	Jack and Lodgepole Pines — Pin gris et	_	_	26	5	207	1,126	-	-	~	-	1,364
Pronderosa Pine - Pin massif	pin de Murray	ļ			39	4,549	20,126	1,295	1,619	3,095		
Yellow Cypress - Cyprès jaune	Cedar - Cèdre ou thuya	_	_		151	2.290	3 022	-		_	277	
résineux 70 - 120 7 135 203 41 18 - 639 1,233 Total 6,912 7 6,283 2,730 81,515 91,390 4,534 4,466 8,813 260,375 467,025 Hardwoods - Bois feuillus: Poplar - Peuplier 108 1 181 110 2,698 28,090 1,458 4,754 3,377 4,059 44,836 White Birch - Bouleau 950 2 235 124 10,945 16,222 183 277 - 681 29,619 Yellow Birch - Merisier - - 515 286 6,374 4,186 - - - - 11,362 Baech - Hêtre - - 5 1,448 834 5,996 7,274 - 33 - - - 11,362 Beech - Hêtre - - 1 158 412 1,408 630 - - - - - 2,608 Elm - Orme - - 29 - 291 620 - 5 - - 48 Basswood - Tilleul ou bois blanc - - <t< td=""><td>Yellow Cypress - Cyprès jaune</td><td>_</td><td>_</td><td></td><td>-</td><td>2,270</td><td>-</td><td>_</td><td>_</td><td></td><td></td><td></td></t<>	Yellow Cypress - Cyprès jaune	_	_		-	2,270	-	_	_			
Total		70	_	120	7	135	203	41	18	_	639	1,233
Hardwoods — Bois feuillus: Poplar — Peuplier		6,912	7							8,813		
Poplar - Peuplier 108												
White Birch - Bouleau 950 2 235 124 10,945 16,222 183 277 - 681 29,619 Yellow Birch - Merisier - - 515 286 6,374 4,186 - - - - - 11,562 Maple - Érable - 51,448 834 5,996 7,274 - 33 - 34 15,624 Beech - Hêtre - 1 158 412 1,408 630 - - - - 2,608 Elm - Orme - - 3 - 49 - - 33 - - 2,608 Ash - Frene - - 29 - 291 620 - 5 - - 945 Basswood - Tilleul ou bois blanc - - - - - 302 382 - - - - - 684 Oak - Chene - - - - - 531 - - - - 607 Other hardwoods - Autres bois - - - - - - - - - - - -		100	1	101	110	2 600	20 000	1 / 50	4 754	2 077		11 021
Yellow Birch - Merisier - - 515 286 6,374 4,186 - - - 11,5624 Maple - Érable - 5 1,448 834 5,996 7,274 - 33 - 34 15,624 Beech - Hêtre - 1 158 412 1,408 630 - - - - 2,608 Elm - Orme - - - 3 - - - 2,608 Ash - Frene - - - 29 - 291 620 - 5 - - - 85 Basswood - Tilleul ou bois blanc -	White Birch - Bouleau									3,3//		
Beech - Hêtre - 1 158 412 1,408 630 - - - 2,608 Elm - Orme - - 3 - - 29 - 291 620 - 5 - - 945 Basswood - Tilleul ou bois blanc - - - - - 302 382 - - - - 684 Oak - Chêne - - - - 531 - - - 607 Other hardwoods - Autres bois feuillus 21 - 27 58 154 334 17 - - 2,450 3,061 Total 1,079 9 2,672 1,824 28,217 58,269 1,658 5,102 3,377 7,224 109,431 All species - Total - Toutes essences 7,991 16 8,955 4,554 109,732 149,659 6,192 9,568 12,190 267,599 576,456	Yellow Birch - Merisier			515	286	6,374	4,186	-	_			11,362
Elm - Orme	Beech - Hêtre	_										
Basswood - Tilleul ou bois blanc	Elm — Orme	-		3	-	49			33			85
Oak - Chene - - 76 - - 531 - - - 607 Other hardwoods - Autres bois feuillus 21 27 58 154 334 17 - - 2,450 3,061 Total 1,079 9 2,672 1,824 28,217 58,269 1,658 5,102 3,377 7,224 109,431 All species - Total - Toutes essences 7,991 16 8,955 4,554 109,732 149,659 6,192 9,568 12,190 267,599 576,456	Basswood - Tilleul ou bois blanc	1	ł					_				
feuillus 21 27 58 154 334 17 - - 2,450 3,061 Total 1,079 9 2,672 1,824 28,217 58,269 1,658 5,102 3,377 7,224 109,431 All species - Total - Toutes essences 7,991 16 8,955 4,554 109,732 149,659 6,192 9,568 12,190 267,599 576,456	Oak - Chêne	_	1		_			_				
Total		21		27	58	154	334	17	_	_	2,450	3,061
All species - Total - Toutes essences		1,079	9	2,672								
		7										
(1) Inventoried non-reserved forest land only Stocks des terres forestières non réservées soulement					4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456

⁽¹⁾ Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.
(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territoires de Nord-Ouest.
(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1961-1972 TABLEAU 5. Épuisement 1961-1972

	ELAO J. EPUI.							
		U	tilization	n - Utilisat	ion			Deple-
Year and province — Année et province	Logs and bolts(2) - Billes et billots(2)	Pulpwood Bois à pâte	Other round- wood - Autres bois ronds	Industrial wood Total Du bois à usage industriel	Non- industrial wood(3) - Bois non industriel(3)	Total	Fire losses — Pertes par le feu	tion(1) Épuise- ment(1) Volume
			thousands	of cubic fe	et of merchanta	ble timber		
			en milli	ers de pieds	- cubes de bois	marchand		
1961	1,730,433	1,150,086	54,076	2,934,595	260.707	3,175,302	2 6/0 006	5 925 200
1962	1,931,210		68,064	3,051,376		3,277,906		3,403,438
1963	2,118,600		61,865	3,310,070		3,523,010		3,610,990
1964			56,564			3,626,985		3,915,451
		1,184,947		3,428,106				
1965	2,211,299	1,206,516	58,459	3,476,274		3,660,669		3,797,732
1966		1,352,510	71,797	3,674,611		3,849,019		4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684		3,798,446		4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307		3,972,631		4,872,879
1969		1,512,369	44,742	4,151,050 ^r		4,303,956		4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
<u>1971</u>								
Newfoundland - Terre-Neuve	5,330	71,100	150	76,580	5,500	82,080	689	82,769
Prince Edward Island - Tle-du-Prince-Édouard	2,700	2,350	320	5,370	2,100		-	7,470
Nova Scotia - Nouvelle-Écosse	28, 274	79,928	680	108,882	5,400	114,282	66	114,348
New Brunswick - Nouveau-Brunswick	62,799	173,500	835	237,134	6,712	243,846	153	243,999
Québec	327,000	540,000	9,190	876,190	62,500	938,690	176,776	1,115,466
Ontario	190,000	334,500	7,340	531,840	27,500	559,340	28,992	588,332
Manitoba	14,312	30,839	3,254	48,405	6,532	54,937	18,419	73,356
Saskatchewan	21,080	43,480	7,470	72,030	8,900	80,930	1,288	82,218
Alberta	109,500	27,500	3,489	140,489	5,640	146,129	39,018	185,147
British Columbia - Colombie-Britannique	1,990,508	-	6,370	1,996,878	204	1,997,082	264,010 ¹	2,261,092
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	1,224	-	346	1,570	847	2,417	245,729	248, 146
Total	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140 ^r	5,002,3431
<u>1972</u>								
Newfoundland - Terre-Neuve	5,230	73,140	200	78,570	4,600	83,170	21,254	104,424
Prince Edward Island - Île-du-Prince-Édouard	2,340	2,340	160	4,840	1,800	6,640	_	6,640
Nova Scotia - Nouvelle-Écosse	33,640	75,686	585	109,911	5,100	115,011	-	115,011
New Brunswick - Nouveau-Brunswick	64,600	182,500	1,761	248,861	6,300	255,161	3,071	258, 232
Québec	372,000	542,100	9,610	923,710	59,000	982,710	112,845	1,095,555
Ontario	215,000	365,500	7,100	587,600	25,500	613,100	63,065	676,165
Manitoba	20,500	33,700	4,200	58,400	6,400	64,800	10,401	75,201
Saskatchewan	34,500	46,200	6,070	86,770	6,500	93,270	10,729	103,999
Alberta	128,500	35,900	5,200	169,600	3,200	172,800	122,223	295,023
British Columbia — Colombie-Britannique	1,989,562	-	3,837	1,993,399	159	1,993,558	7,309	2,000,867
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,070	-	425	2,495	925	3,420	140,322	143,742
Total	2,867,942	1				4,383,640		4,874,859
(1) The figures for depletion do not include wastage caused by age	ncies other !	than fire,	such as 1	isceta, disc	ases and natura	l'm r'al;	for which	no relia le

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, discusses are matural mertal; for what me calmate estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpusod. — Y compris du bois à pâte.

(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Causada and Department of the Environment.

Publications annuelles "Exploitation forestière".

TABLE 6. Principal Statistics - Logging, 1963-1972

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1972

			Logging activity — Activité de l'exploitation forestière								vity - Ac	tivité tot	ale
Year and province — Année et province	Estab- lish- ments - Éta-	rel Trav	oduction ated work — ailleurs tion et a	ers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments	Value added	and pa Proprié et ass	taires		oyees - uriés	Value added
	blisse- ments	Number Nombre	Man- hours paid - Heures-	Wages - Salaires	Coût des combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des lívraisons	Valeur ajoutée	Number - Nombre	With- drawals 	Number - Nombre	Salaries and wages	Valeur ajoutée
			hommes payées							vements	I TOMO E C	ments et	
	No.		1000			\$ 1000	1			\$'000		\$10	00
	nombre												
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466, 267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528, 263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655, 548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	5,873	54,945	408,458	746,991
1170	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1071													
<u>1971</u>	24	1,570	3,805	11,369	1,538	4,738	23,174	18,567	19	72	1 770	12 220	10 067
Newfoundland - Terre-Neuve Prince Edward Island - Île-	-	1,570	3,003			4,730	23,174	10,507	19	//	1,778	13,330	18,867
du-Prince-Édouard					-				_	_	_	_	_
Écosse New Brunswick — Nouveau-	192	1,322	3,178	5,911	505	18,756	31,189	11,647	162	570	1,427	6,726	11,861
BrunswickQuébec	201 354	2,971	7,182	19,693	1,830 7,890	55,641 141,693	94,911 302,469	36,004 141,237	134 89	520 355	3,466	23,093	36,260 145,172
Ontari,	408	6,900	16,080	62,730	4,936 167	94,459 6,089	206,608 9,445	105,966 4,520	284 x	1,224 x	8,125 432	74,761	106,650 4,692
Saskatchewan	45 57	436 554	1,053	3,371	735 414	7,504	14,865 20,856	6,649 10,006	43 39	162 127	518 652	3,983 4,664	6,626 10,025
British Columbia - Colombie- Britannique:													
Coast — Côte	546 564	9,874	19,025	102,366	7,176 5,074	403,305 158,535	654,058 271,924	244,826 106,324	129 221	858 1,416	11,910	126,511 56,236	250,823 106,634
Territories(1) - Yukon et Territoires du Nord-													
Ouest(1)	3	1	2	4	-	26	50	24	х	ж	1	4	24
Total	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636
1 <u>972</u>									,				
Newfoundland - Terre-Neuve	18	1,612	3,915	12,663	1,493	5,614	30,785	23,855	14	63	1,881	15,324	24,432
Prince Edward Island - Île-	_	1,012	3,913					دده, دے					24,432
du Prince-Édouard Nova Scotia - Nouvelle-				-	-	10 (0)		- 10 000	170	-	-	-	10.067
New Brunswick — Nouveau-	193	1,176	2,789	5,602	436	19,604	33,033	12,282	170	633	1,273	6,546	12,367
Brunswick	240 340	2,873	6,935	20,721 91,303	2,150 9,281	50,027 119,030	95,017 309,864	39,388 160,937	166 120	689 483	3,348 12,364	24,437 108,219	40,531 166,474
Untario	393 43	6,598	15,861	69,594 4,360	6,262	104,970 7,471	234,063 13,775	116,776 6,478	265 33	1,250	7,783	81,892 5,090	117,993 6,577
Saskatchewan	80	544 663	1,314	4,316 5,586	784 586	11,564 14,209	19,695 26,949	7,678 12,233	66 59	217 242	626 782	5,182 6,662	7,689 12,233
British Columbia — Colombie- Britannique:													
Coast — Côte	581 848	9,043	17,421	105,722 62,204	7,773 7,616	434,717 228,469	725,470 383,920	290,163 144,474	149 386	932 2,560	11,024 7,952	131,092 73,142	296,002 145,123
Yukon and Northwest Territories — Yukon et					.,		,	, , , ,		,	,,		
Territoires du Nord-Ouest	-	-	-	-	-	-	-	-	-	-	-	-	-
Total	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	814,264	1,428	7,183	47,553	457,586	829,421
(1) Publication of these fig	ures was	authorize	ed by fir	TS CONCARN	ad - Ia pub	liontion do				1 61	1	1	

(1) Publication of these figures was authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1968-1972

TABLEAU 7. Estimations de la production forestière, 1968-1972

Year — Année	Logs and bolts(1)	Pulpwood — Bois à	Fuelwood(2) Bois de	Poles and piling — Poteaux et	Round mining timber — Étais de	Other roundwood(3)	Total
	billots(1)	pâte	chauffage(2)	pilotis	mines	rond(3)	
		cui	nits (100 solid c	ubic feet — 100 p	ieds cubes solide	s)	
1968	23,815,740 25,939,390 26,737,200 27,527,270 28,679,420	13,793,940 15,123,690 14,244,180 13,031,970 13,570,660	1,673,240 1,529,060 1,460,890 1,318,350 1,194,840	105,600 89,010 76,960 52,390 42,760	41,380 39,550 33,410 30,440 26,850	296,410 318,860 326,260 311,610 321,870	39,726,310 43,039,560 42,878,900 42,272,030 43,836,400
	Newfoundland Terre-Neuve	Prince Edward Island — Île-du- Prince- Édouard	Nova Scotia Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba
		cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
1968	833,730 832,130 1,006,100 820,800 831,700	57,150 66,780 86,360 74,700 66,400	1,282,090 1,212,270 1,138,530 1,142,820 1,150,110	2,380,590 2,364,140 2,406,640 2,438,460 2,551,610	9,854,450 10,600,700 10,205,500 9,386,900 9,827,100	5,909,640 6,216,450 5,933,150 5,593,400 6,131,000	391,830 529,010 444,820 549,370 648,000
			British Columb	ia(4) — Colombie-	Britannique(4)	Yukon and Northwest Territories	
	Saskatchewan	Alberta	Coast — Côte	Interior - Intérieur	Total	Yukon et Territoires du Nord-Ouest	Canada
		cu	nits (100 solid c	ubic feet - 100 p	ieds cubes solide	s)	
1968	645,840 821,300 838,800 809,300 932,700	1,307,690 1,457,730 1,463,310 1,461,290 1,728,000	9,848,220 9,944,120 10,182,090 10,028,970 8,724,500	7,176,330 8,956,400 9,144,190 9,941,850 11,211,080	17,024,550 18,900,520 19,326,280 19,970,820 19,935,580	38,750 38,530 29,410 24,170 34,200	39,726,310 43,039,560 42,878,900 42,272,030 43,836,400

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1968-1972 TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1968-1972

Product and province — Produit et province	1968	1969 cunits (100 solid	1970 cubic feet - 100 pie	1971 ds cubes solides)	1972
Logs and bolts — Billes et billots	300,410 671,520 767,330 108,790	268,600 681,500 804,130 92,570 1,846,800	242,020 637,760 818,000 96,260	266,200 653,000 799,400 93,300	257,400 601,600 746,500 100,500
Newfoundland — Terre-Neuve	3,310 40,700 138,600 129,600 880,200 350,700 55,700 52,110 43,500 153,630	3,000 36,200 122,400 141,200 900,500 337,500 56,000 57,000 45,000	3,570 29,240 109,410 131,940 909,190 313,360 54,590 58,890 44,080 139,770	3,800 27,200 102,000 125,500 916,000 322,000 58,300 58,500 49,300 149,300	3,700 25,600 97,800 121,600 858,000 294,000 60,200 58,600 43,500 143,000

⁽¹⁾ Includes (uelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

⁽¹⁾ Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.
(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.
(4) British Columbia Forest Service figures. — Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLEAU 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1968-1972
TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1968-1972

	19	168	19	169	19	970	19	971	19	972
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	- Quantité	- Valeur	- Quantité	- Valeur	Quantité	 Valeur	- Quantité	- Valeur	- Quantité	- Valeur
	cunits	\$1000	cunits	\$'000	cunits	\$'000	cunits	\$'000	cunits	\$'000
					Can	ada		,		
Logs and bolts - Billes et billots	25,293,116	778,864	25,917,040	866,484	25,249,912	802,924	25,718,821 ^r	856,850	26,526,788	1,006,562
Pulpwood - Bois à pâte	14,549,198	488,930	15,935,740	533,848	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456
Poles and piling — Poteaux et pilotis	101,920	9,522	82,870	8,283	88,162	9,243	80,417	9,322	80,735	8,524
Other roundwood - Autres, bois rond	65,040	1,534	70,340	1,961	14,474	453	18,754	731	25,998	994
Total	40,009,274	1,278,850	42,005,989	1,410,576	41,161,528	1,355,781	39,924,362 ^r	1,365,502	41,243,888	1,544,536
				N	ewfoundland -	- Terre-Neuv	e			
Logs and bolts — Billes et billots	576	15	2,444	50	5,000	118	-	_	-	_
Pulpwood - Bois à pâte	704,981	23,872	721,688	24,416	869,823	30,081	682,983	23,637	740,341	29,607
Poles and piling — Poteaux et pilotis	-	_	10		-	~	-	-		-
Other roundwood — Autres, bois rond	660	21	600	17		-	-	_	_	-
Total	706,217	23,908	724,742	24,484	874,823	30,199	682,983	23,637	740,341	29,607
				Nov	a Scotia — N	ouvelle-Écos	se		L	
Logs and bolts - Billes et billots	104,602	2,610	108,350	2,733	83,300	2,047	54,874	1,427	50,952	1,363
Pulpwood — Bois à pâte	681,318	15,941	694,288	17,144	587,026	15,240	630,261	17,386	686,588	19,149
Poles and piling — Poteaux et pilotis	190	13	-			m.co	-		_	-
Other roundwood — Autres, bois rond	5,950	121	1,840	42	281	6	377	6	296	4
Total	792,060	18,685	804,478	19,919	670,607	17,293	685,512	18,819	737,836	20,516
				New B	runswick - N	ouveau-Bruns	wick			
Logs and bolts — Billes et billots	729,258	15,388	616,806	13,648	651,195	15,976	555,216	14,158	540,188	14,090
Pulpwood — Bois à pâte	1,717,020	50,819	1,913,954	56,042	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019
Poles and piling — Poteaux et pilotis	3,530	295	2,040	262	2,310	270	_	_	_	_
Other roundwood — Autres, bois rond	5,670	125	2,050	43		me up	6,092	339	5,755	202
Total	2,455,478	66,627	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311
					Qué	bec			1	
Logs and bolts - Billes et billots	1,589,210	48,238	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739
Pulpwood — Bois à pâte	6,658,984	238,012	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489
Poles and piling - Poteaux et pilotis	1,580	93	1,050	68	_	_	_	_	-	_
Other roundwood — Autres, bois rond	7,620	106	23,460	535	706	25	12		3	**
Total	8,257,394	286,449	8,920,973	309,443	8,701,391	307,159	7,871,622	279,659	7,980,773	290,228

TABLE 9. Skipments of Roundwood, by the "Logging Industry", by Province, 1968-1972 - Concluded
TABLEAU 9. Divraisons de bois rond, par "1'Industrie de l'exploitation forestière", par province, 1968-1972 - fin

	190	68	19	69	19	70	19	71	19	
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	- Quantité	- Valeur	Quantité	- Valeur	- Quantité	- Valeur	- Quantité	- Valeur	Quantité	- Valeur
	cunits	\$'000	cunits	\$ '000	cunits	\$'000	cunits	\$1000	cunits	\$1000
					Ontai	rio				
Logs and bolts - Billes et billots	1,237,748	37,660	1,064,014	33,932	953,415	30,557	1,134,947	37,684	1,327,835	45,463
Pulpwood - Bois à pâte	4,202,003	144,471	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912	4,190,234	158,212
Poles and piling — Poteaux et pilotis	16,190	991	11,590	656	12,261	703	15,383	982	16,493	1,119
Other roundwood - Autres, bois rond	20,020	618	21,740	829	9,835	344	9,777	324	11,178	476
Total	5,475,961	183,740	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270
		British Columbia — Coast — Colombie-Britannique — Côte								
Logs and bolts - Billes et billots	16,222,712	548,685	16,197,256	600,793	15,690,916	552,082	15,416,752 ^r	569,168	14,518,738	630,499
Poles and piling - Poteaux et pilotis	54,185	5,581	43,210	4,574	50,855	5,302	43,047	5,164	50,815	5,450
Other roundwood - Autres, bois rond	1,550	30	2,410	59	1,840	33	-	-		-
Total	16,278,447	554,296	16,242,876	605,426	15,743,611	557,417	15,459,799 ^r	574,332	14,569,553	635,949
			British	Columbia -	Interior - C	olombie-Brit	annique — In	térieur		
Logs and bolts - Billes et billots	5,086,986	119,298	5,919,452	155,891	6,204,293	152,159	6,674,137	176,257	7,828,681	240,843
Poles and piling - Poteaux et pilotis	21,685	2,449	19,010	2,607	22,736	2,967	21,987	3,176	13,427	1,955
Other roundwood - Autres, bois rond	2,230	72	1,230	46	_	-	_	_	4,926	197
Total	5,110,901	121,819	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995
			i	British Colu	ımbia — Total	- Colombie-	-Britannique		L	
Logs and bolts - Billes et billots	21,309,698	667,983	22,116,708	756,684	21,895,209	704,241	22,090,889 ^r	745,425	22,347,419	871,342
Poles and piling — Poteaux et pilotis	75,870	8,030	62,220	7,181	73,591	8,269	65,034	8,340	64,242	7,405
Other roundwood - Autres, bois rond	3,780	102	3,640	105	1,840	33	_	-	4,926	197
Total	21,389,348	676,115	22,182,568	763,970	21,970,640	712,543	22,155,923	753,765	22,416,587	878,944
				Other p	rovinces(1) -	- Autres pro	vinces(1)			
logs and bolts - Billes et billots	322,024	6,970	321,408	7,596	345,295	8,409	344,931	9,001	399,902	12,565
Pulpwood - Bois à pâte	584,892	15,815	839,579	21,537	819,988	22,222	728,978	21,500	945,965	27,980
Poles and piling - Poteaux et pilotis	4,560	100	5,960	116	_	-	-		-	-
Other roundwood - Autres, bois rond	21,340	441	17,010	390	1,812	45	2,496	62	3,840	115
Total	932,816			29,639			1,076,405	30,563	1,349,707	40,660
(1) Includes Manitoba, Saskatchewan and	Alberta \	compris le	Manitoba, la	Saskatchew	an et l'Alber	rta.				

(1) Includes Manitoba, Saskatchewan and Alberta. — Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1968-1973

TABLEAU 10. Exportations de produits primaires de la forêt, 1968-1973

Year — Année	Logs and Billes et		Pulpw Bois à		Poles and — Poteaux et		Other products Autres produits	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	-	~	-	-	-	-	-	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$'000	cunits	\$1000	cunits		\$'000	
	— М р.т.р.							
1968	161,193	15,310	900,150	25,391	81,590	7,767	6,503	54,971
1969	115,906	11,916	880,600	24,489	61,130	7,236	5,965	49,606
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734
1973	50,544	7,051	447,518	12,326	51,310	6,813	5,156	31,346
			L					

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1968-1973

TABLEAU 11. Importations de produits primaires de la forêt, 1968-1973

Year — Année	Logs and — Billes et		Pulpw Bois à		Poles and — Poteaux et		Other products Autres produits	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
		-	_	- the	-	-	-	-
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$1000	cunits	\$1000	cunits		\$'000	
	_							
	M p.m.p.							
1968	380,342	24,977	97,750	2,843	2,790	504	814	29,138
1969	353,166	24,764	92,650	2,659	2,010	399	1.549	29,371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27,447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642
1973	499,108	40,784	119,801	3,548	25,670	3,338	5,328	52,998

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annualles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors,(1) Roundwood

TABLEAU 12. Facteurs de conversion(1), bois rond

			Multiply by					
				Multiplier par				
			British	Columbia				
Product - Produit	From — De	To - A	Colombie-B	ritannique	Other provinces			
			Coast - Côte	Interior	Autres provinces			
	`			Intérieur				
Logs and bolts — Billes et billots	cunit	M ft. b.m M p.m.p.	0.6	0.575	0.5			
Pulpwood - Bois à pâte	11	cord - corde	1.25	1.25	1,1765			
Fuelwood - Bois de chauffage	B	Н	1.25	1.25	1.25			
Round mining timber - Etais de mine	11	11	1	1	1,1765			
Fence posts - Piquets de clôture	Ħ	number - nombre	100	100	83.3			
Fence rails - Traverses de clôture	н	- 11	100	100	100			
Wood for charcoal — Bois de carbonisation	"	cord - corde			1.25			

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière," antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1968-1974

TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière) 1968-1976

	Thundollisation	al expenditure								
	capita	ar expenditure:	S	кераз	r expenditures		Capital and	repair expend	itures	
	Immo	bilisations		R	éparations		Immobilisations et réparations			
Year — Année	Construction	Machinery and equipment — Machines et	Total	Construction	Machinery and equipment — Machines et	Total	Construction	Machinery and equipment Machines et	Total	
		outillage		l	outillage			outillage		
			mi	illions of dollars — millions de dolla			s			
1968	37	40	77	14	44	58	51	84	135	
1969	52	54	106	16	60	76	68	114	182	
1970	48	42	90	15	68	83	63	110	173	
1471	45	49	94	16	/2	88	61	121	182	
1972	52	65	117	20	79	99	72	144	216	
1973(1)	84	102	186	26	90	116	110	192	302	
1974(2)	112	132	244	27	101	128	139	233	372	

(1) Preliminary figures. — Nombres provisoires.
(2) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961-1972

TABLEAU 14. Statistiques principales — Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961-1972

					activity - A		ufacturière	.,,,		Total act	ivity - A	ctivité to	tale
Year and province — Année et province	Estab- lish- ments — Éta-	re Trav	oduction lated wor - ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value shipments of goods of own manu-	Value added	Working and pa Proprié et ass act	rtners - taires ociés	Empl Sala	oyees riés	Value added
	blisse- ments	Number Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number Nombre	With- drawals - Prélè- vements	Number — Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		000			\$1	000			\$1000		\$'1	000
	nombre										1		
											1		
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
1962	3,266	40,316	85,698	146,464	15,888	381,517	699,157	303,480	2,647	5,302	47,360	178,060	310,034
1963	3,094	41,475	88,362	159,262	17,218	425,931	782,628	342,306	2,293	4,656	49,438	196,490	348,934
1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	3,961	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	3,466	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	3,206	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	2,821	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	2,928	49,837	294,436	557,810
1970	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	2,503	48,776	314,014	439,035
<u>1971</u>												!	
Newfoundland - Terre-Neuve	55	180	388	745	118	704	2,850	1,824	58	148	255	1,163	1,839
Prince Edward Island - Île- du-Prince-Édouard	23	x	×	×	×	×	x	×	x	×	×	×	×
Nova Scotia - Nouvelle- Écosse	138	1,134	2,504	4,444	663	8,154	20,056	10,225	99	322	1,352	5,803	10,464
New Brunswick - Nouveau- Brunswick	83	2,130	4,866	9,543	1,238	30,100	52,074	20,242	29	106	2,533	11,891	20,896
Québec	475 273	8,222	18,918 9,640	40,660 26,108	5,354 2,888	106,670 54,754	205, 103 115, 752	85,765 54,717	123 168	400 848	9,311 5,204	48,317 32,552	87,068 55,190
Manitoba	39 58	224 37·7	468 771	1,316 2,118	113 160	3,008 5,243	5,797 13,389	2,309 5,919	37 51	95 124	270 428	1,719 2,532	2, 261 5, 991
Alberta	104	1,829	3,817	10,494	1,567	25,612	49,144	21,996	37	91	2, 174	13,217	22,212
Britannique:	88	12,422	25,120	104,671	4,837	309,721	487,342	177,249	8	43	14,225	1 125,204	177,562
Coast - Côte Interior - Intérieur	288	13,110	26,555	104, 176	11,406	244,510	443,281	190, 949	95	392	15,148	123,702	190,326
Yukon and Northwest Territories - Yukon et					t								l x
Territoires du Nord-Ouest	7	х	×	ж	×	X	X	x	X	X	X 50.063	x 366,440	574,247
Total	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	2,632	30, 903	300,440	374,247
1972									,				
Newfoundland - Terre-Neuve	56	136	293	610	60	648	2,192	1,309	53	177	204	977	1,334
Prince Edward Island - Île- du-Prince-Édouard	18	18	34	53	-	93	228	135	×	×	18	53	135
Nova Scotia - Nouvelle- Écosse	121	1,194	2,607	5,190	737	9,211	23,668	13,282	83	304	1,461	7,039	13,317
New Brunswick - Nouveau- Brunswick	83	2,184	5,006	10,732	1,356	34,165	59,897	23,607			2,551	13,033	24,180
Québec Ontario	477 267	9,712	22,194	52,805 29,980	6, 990 3, 455	150,236 61,634	303,537 144,976	146,022 77,624	175 167	604 602	11, 187 5, 595	64,894	148,336 77,889
Manitoba	35 54	342	651	2,071 3,543	150 247	4,682	8,567 20,799	3,149 12,639	36 52	101 114	400 531	2,560 4,122	3,134
Alberta	92	2,043	4,168	13,324	2,101	33,088	73,979	37,796		94	2,574	17,563	38,206
British Columbia - Colombie- Britannique:		112.00	25 100	115 010	5,629	369,138	586,171	214,762	1 7	39	14,783	139,163	215,303
Coast - Côte	92 266		25,106 31,526	115,918 135,811	14,642	369,138	669,113	334,213	83	453	17,768	160,416	334,223
Yukon and Northwest Territories — Yukon et						100	1	1 22		l x	39	286	368
Territoires du Nord-Ouest	6	23	47	160	33	124	446	326		2,642			869,320
Total			102,814			1,004,018		864,865	1				
Source: Annual reports "Sawmi	lls and H	Planing M	fills", St	atistics (anada Pub	lications a	nnuelles "Scie	ries et ate	eriers de	lauotage	, June 15	cique cana	

TABLE 15. Lumber Production - Sawmills and Planing Mills, by Province and Species, 1968-1972
TABLEAU 15. Production de bois d'oeuvre - Scieries et ateliers de rabotage, par province et par essence, 1968-1972

Province and species	1968	1969	1970	1971	1972 .
Province et essences					
		M f	t. b.m. — M p.m.p.		
			1		
Newfoundland — Terre-Neuve	7,338	10,453	22,586	18,367	13,652
Prince Edward Island — Île-du-Prince-Édouard	2,782	3,780	1,849	1,347	1,415
Nova Scotia — Nouvelle-Écosse	216,742	206,834	168,436	142,593	153,646
New Brunswick - Nouveau-Brunswick	266,199	320,416	278,888	282,008	305,092
Québec	1,611,553	1,705,523	1,579,627	1,662,938	2,043,382
Ontario	841,642	840,938	771,000	822,626	885,398
Manitoba	33,866	40,333	30,678	43,604	64,329
Saskatchewan	84,436	98,689	92,157 ^r	86,851	137,606
Alberta	341,626	429,133	409,452	474,922	522,260
British Columbia — Colombie-Britannique:	Many Mary Mary Mary Mary Mary Mary Mary Mar				
Coast — Côte	3,885,140	3,566,827	3,534,721	3,942,783	3,829,326
Interior — Intérieur	3,455,867	3,871,688	3,814,921	4,547,458	5,319,381
Yukon and Northwest Territories — Yukon et Territoires					
du Nord-Ouest	7,332	5,743	7,330	5,238	3,575
Canada	10,754,523	11,100,357	10,711,645 ^r	12,030,735	13,279,062
Softwoods - Bois résineux:					
Douglas Fir — Sapin Douglas	1,929,671	1,814,885	1,574,909	1,651,033	1,667,171
Spruce and Balsam Fir — Épinette et sapin baumier	4,255,501	4,822,550	4,488,111 ^r	5,285,254	6,444,959
	2,100,738	1,935,585	1,995,021	2,297,877	2,257,308
White and Red Pines — Pin blanc et pin rouge	302,228	321,697	245,430	234,936	277,958
Jack and Lodgepole Pines Pin gris et pin de Murray	878,311	877,325	846,873	973,639	903,665
	636,029	691,156	697,783	914,731	1,027,471
Other - Autres	119,873	131,317	100,080	76,882	86,814
Bois résineux déclarés sur formule abrégée (aucune essence disponible)			321,981	192,132	133,842
Sub-total - Total partiel	10,222,351	10,594,515	10,270,188 ^r	11,626,484	12,799,188
Hardwoods - Bois feuillus:					
Yellow Birch — Merisier	158,193	144,717	118,740	108,953	119,796
White Birch Bouleau	22,156	18,814	9,047	7,218	10,839
Maple — Érable	209,694	202,032	157,286	160,265	197,788
Poplar - Peuplier	37,129	43,853	13,471	18,586	38,570
Other - Autres	105,000	96,426	75,790	71,401	85,716
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)			67,123	37,828	27,165
Sub-total - Total partiel	532,172	505,842	441,457	404,251	479,874
All engage Total Total					
All species — Total — Toutes essences	10,754,523	11,100,357	10,711,645 ^r	12,030,735	13,279,062

TABLE 16. Lumber Shipments — Sawmills and Planing Mills, by Province and Species, 1968-1972

TABLEAU 16. Livraisons de bois d'oeuvre — scieries et ateliers de rabotage, par province et par essence, 1968-1972

	191	68	19	174	19	70	19	71	14	72
Province and species		Value of		Value of		Value of		Value of		Value of
Province et essences	Shipments	shipments -	Shipments -	shipments .	Shipments -	shipments -	Shipments -	shipments -	Shipments	shipments
	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons
	M ft. b.m.	\$1000	M ft. b.m.	\$1000	M ft. b.m.	\$'000	M ft. b.m.	\$'000	M ft. b.m.	\$'000
	M p.m.p.		M p.m.p.		M p.m.p.		М р.т.р.		M p.m.p.	
Newfoundland - Terre-Neuve	10,688	931	12,589	1,192	19,575	1,817	23,322	2,272	15,140	1,758
Prince Edward Island - Île-du-Prince- Édouard	977	73	1,037	87	1,849	103	1,347	120	1,415	119
Nova Scotia - Nouvelle-Écosse	186,414	15,572	179,842	16,654	172,641	16,310	165,157	16,426	166,178	19,711
New Brunswick - Nouveau-Brunswick	281,284	24,886	320,575	29,918	292,310	27,081	308,818	30,846	337,565	39,003
Québec	1,539,348	135,075	1,550,266	143,370	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427
Ontario	736,302	76,824	751,736	83,186	730,449	74,632	816,909	88,850	873,919	116,375
Manitoba	28,849	1,849	36,622	2,501	25,747	1,819	49,033	4,152	64,675	6,661
Saskatchewan	106,656	8,767	93,811	8,595	94,048	7,313	131,126	11,548	163,882	19,186
Alberta	385,520	29,950	403,544	33,980	486,794	33,938	546,791	42,905	611,736	66,425
British Columbia — Colombie-Britannique:										
Coast - Côte	3,896,137	388,122	3,470,083	382,604	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274
Interior - Intérieur	3,806,952	319,773	4,090,160	355,363	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	7,904	584	6,726	616	7,330	804	5,279	478	3,469	336
Canada	10,987,031	1,002,407	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668
Canada (11111111111111111111111111111111111								1		
Softwoods - Bois résineux:										
Douglas Fir - Sapin Douglas	1,980,009	189,275	1,784,319	184,537	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403
Spruce and Balsam Fir — Épinette et										
sapin baumier	4,477,029	368,690	4,727,072	408,462	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945
Hemlock - Pruche	2,098,327	191,320	1,906,858	187,080	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060
White and Red Pines — Pin blanc et pin rouge	296,361	34,085	316,660	39,600	229,611	28,431	263,101	32,233	293,430	41,556
Cedars — Cèdre ou thuya	850,484	92,889	857,712	104,339	829,253	91,934	982,225	109,824	987,784	141,905
Jack and Lodgepole Pines — Pin gris et pin de Murray	673,013	53,263	737,348	61,287	751,909	53,233	925,904	76,913	1,089,459	119,943
Other - Autres	129,954	13,570	102,099	11,249	73,235	7,082	67,116	6,757	65,859	9,144
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée									1	
(aucune essence disponible)			•••		321,981	25,230		1	133,842	
Sub-total — Total partiel	10,505,177	943,092	10,432,068	996,555	10,509,214	869,694	12,200,365	1,102,263	13,548,386	1,550,709
Hardwoods - Bois feuillus:										
Yellow Birch - Merisier	138,749	19,656	140,413	19,462	114,549	15,244	119,734	16,193	129,213	21,838
White Birch - Bouleau	18,765	2,089	18,799	1,943	14,089	1,398	9,915	1,345	12,499	1,718
Maple — Érable	198,808	25,291	209,771	27,850	165,610	22,955	170,968	25,524	215,250	38,791
Poplar - Peuplier	30,368	1,998	27,646	1,936	11,405	926	18,900	1,448	36,439	3,437
Other - Autres	95,164	10,281	88,294	10,321	75,961	8,629	75,437	8,627	86,761	12,178
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée		-			67,123	6,512	37,828	3,997	27,165	2,998
(aucune essence disponible)	481,854	59,315			448,737				507,327	80,960
		37,313	404,763	200277	1,		1			
Sub-total — Total partiel All species — Total — Toutes essences	10,987,031		10,916,991	1,058,066	10,957,951	025 250	12,633,147	1,159,396	14,055,713	1,631,668

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annualles "Scieries et ateliers de rabotage", Statistique Canada

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1968-1972

TABLEAU 17. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1968-1972

Lumber - Bois d'oeuvre	1968	1969	1970	1971	1972
		M f	b.m M p.m.p.		
			Canada		
oftwood — Bois résineux	10,762,340 589,109 11,351,449	10,990,684 547,585 11,538,269	10,787,415° 482,640 11,270,055°	12,274,739 460,286 12,'35,025	13,444,07 540,70 13,984,78
_		Newfound	land(1) - Terre-New	ve(1)	
oftwood — Bois résineux	23,953	27,137	34,537	31,341	31,03
Ardwood — Bois feuillu Total	23,953	27,137	34,537	31,965	31,66
		Prince Edward Isl	and(1) - Île-du-Pri	nce-Édouard(1)	
oftwood — Bois résineux	4,241 59 4,300	9,750 250 10,000	11,750 250 12,000	12,150 1,350 13,500	11,59 6 11,65
		Nova Scoti	a(1) - Nouvelle-Éco	osse(1)	
oftwood — Bois résineux (ardwood — Bois feuillu Total	195,194 5,827 201,021	215,848 6,386 222,234	198,997 4,908 203,905	152,805 4,882 157,687	182,55 4,89 187,44
-		New Bruns	wick - Nouveau-Brun	swick	
oftwood - Bois résineux	233,623	286,515	239,173	255,393	279,69
ardwood - Bois feuillu Total	38,130 271,753	38,870 325,385	40,673 279,846	31,586 286,979	32,10 311,79
			Québec		
oftwood — Bois résineux ardwood — Bois feuillu Total	1,376,450 286,152 1,662,602	1,499,717 255,996 1,755,713	1,407,437 196,504 1,603,941	1,508,635 208,252 1,716,887	1,851,056 257,10 2,108,15
			Ontario		
oftwood — Bois résineux ardwood — Bois feuillu	657,840 235,567	670,569 224,301	633,328 215,189	702,571 191,831	754,52° 211,33°
Total	893,407	894,870	848,517	894,402	965, 85
oftwood - Bois résineux	34,825	42,601	Manitoba(1) 35,100	55,558	79,25
ardwood - Bois feuillu	10,826 45,651	14,848 57,449	16,830 51,930	14,052 69,610	21,12 100,37
			Saskatchewan(1)		
Softwood — Bois résineux Hardwood — Bois feuillu	91,336	118,237	105,106	121,239	167,068
Total	93,336	118,237	105,106	121,239	167,06
oftwood - Bois résineux			Alberta(1)		
ardwood Bois feuillu Total	332,682 4,109 336,791	423,067 2,828 425,895	462,857 3,399 466,256	496,332 3,780 500,112	581,75 9,39 591,15
	Br	itish Columbia —	Coast - Colombie-Br	itannique — Côte	
oftwood — Bois résineux ardwood — Bois feuillu	4,140,200 4,106	3,783,100	3,786,700	4,183,500	4.026,000
Total	4,144,306	1,748 3,784,848	2,909 3,789,609	4,184,918	1,08 4,027,08
		h Columbia — Inte	rior - Colombie-Bri	tannique - Intérieu	ır
oftwood — Bois résineux ardwood — Bois feuillu Total	3,664,500 2,333 3,666,833	3,908,400 2,358 3,910,758	3,865,100 1,978 3,867,078	4,750,400 2,088 4,752,488	5,476,400 2,553 5,478,953
		British Columbia	- Total - Colombie	-Britannique	
oftwood — Bois résineux ardwood — Bois feuillu Total	7,804,700 6,439 7,811,139	7,691,500 4,106 7,695,606	7,651,800 4,887 7,656,687	8,933,900 3,506 8,937,406	9,502,40 3,63 9,506,03
	Yukon and	Northwest Territ	ories - Vukon et Te	rritoires du Nord-(uest
Softwood — Bois résineux Hardwood — Bois feuillu	7,496	5,743	7,330	4,815 423	3,152
Total	7,496	5,743	7,330	5,238	3,575

TABLE 18. Exports of Lumber, 1968-1973

TABLEAU 18. Exportations de bois d'oeuvre, 1968-1973

Year — Année	Penglas Fir ———————————————————————————————————	Spruce - Épinette	Hemlock Pruche	Pine — Pin	Other softwoods(1) Autres bois résineux(1)	Birch and maple — Merisier, bouleau et érable	Other hardwoods Autres bois feuillus	Total
				M ft. b.m.	- M p.m.p.			
1968	1,306,431 1,140,507 1,091,690 1,154,890 1,140,051 903,644	2,603,655 2,775,773 2,962,685 3,680,507 4,575,807 4,593,262	1,843,385 1,519,346 1,973,751 2,025,873 2,051,929 2,340,073	560,391 581,163 596,985 766,192 1,045,426 1,123,142	726,622 689,010 704,926 751,600 830,444 862,312	120,060 137,385 108,199 122,331 119,752 98,921	21,767 32,898 28,109 24,142 28,432 47,584	7,182,311 6,876,082 7,466,345 8,525,535 9,791,841 9,968,938
			thousand	ds of dollars	- milliers de	dollars		
1968	122,041	225,738	148,712	52,512	74,411	26,028	3,255	652,696
1969	116,620 100,003	264,357 236,526	143,040 173,310	58,340 48,204	82,402 80,281	27,060 21,422	4,656	696,474 663,775
1971	116,216	337,355	185,413	72,776	86,979	26,803	3,894	829,436
1972	134,625	530,380	217,711	125,070	120,236	41,208	4,760	1,173,990
1973	144,249	693,183	368,502	163,181	189,171	29,763	10,043	1,598,092

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1968-1972

					,			1000 1070
TABLEAU 19.	Livraisons d	ie copeaux	de bois,	par	province,	toutes	industries,	1908-19/2

		ТТ	
The state of the s	Quantity	Equivalent volume of solid wood	Value
Year and province	- Quantity		
Année et province	Quantité	Volume équivalent en bois solide	Valeur
	O.D. ton	cunits	\$'000
	tonne s.a.f.	,	
1968	6,492,911	5,226,785	115,164
			129, 4 9
1969	7,333,954	5, 103,833	1. 7, 1
1970			
Nova Scotia — Nouvelle-Écosse	87,206	77,439	1,527
New Brunswick - Nouveau-Brunswick	670,781	583,539	19,381
Québec	1,182,052 813,608	1,000,202	23,437 14,512
Ontario	013,000	090,019	14,512
British Columbia — Colombie-Britannique: Coast — Côte	3,213,172	2,397,026	61,338
Interior — Intérieur	1,805,496	1,487,729	16,240
Other provinces - Autres provinces	61,449	54,567	
Total	1. 1. 12. 1 hour	4,24,,1	y are a
<u>19*1</u>			
Nova Scotia - Nouvelle-Écosse	٠, ،	1	
Nova Scotia - Nouvelle-Loosse New Brunswick - Nouveau-Brunswick	624,259	549,753	18,547
Onshoo	1,406,736	1,214,242	28,045
Ontario	855,508	734,630	17,803
British Columbia - Colombie-Britannique:	3,534,672	2,636,865	67,025
Coast - Cote Interior - Intérieur	2,218,614	1,828,135	18,239
Other provinces — Autres provinces	125,833	112,494	1,797
Total	8,847,987	7,149,856	152,879
<u>1972</u>			
Nova Scotia — Nouvelle-Écosse	92,686	81,277	1,665
Now Brungwick - Nouveau-Brunswick	581,940	509,867 1,520,083	17,810 37,813
Dushes	1,766,196 999,283	841,136	20,830
Ontario	777,203		
British Columbia — Colombie-Britannique: Coast — Cote	3,275,456	2,449,386	61,871
Interior - Interior	2,874,314	2,361,249	24,503
Other provinces — Autres provinces	181,317	160,367	2,575
Total	9,771,192	7,923,365	167,067
		- I Charles	I Connedo

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1968-1973

TABLEAU 20. Exportations de copeaux de bois, 1968-1973

	1968		1969		1970		1971		1972		1973	
Product - Produit	Quantity	Value										
	_	_	-	_	_	-	_	_	_	_		-
	Quantité	Valeur										
	O.D. ton	\$1000	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$1000	O.D. ton	\$'000	O.D. ton	\$'000
	_				_		_		100		_	
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood chips — Copeaux de bois	580,582	11,204	367,423	7,981	486,515	10,746	846,527	16,792	668,865	12,578	795,654	15,693

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1968-1974

TABLEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1968-1974

		al expenditure obilisations	es		ir expenditures	B	-	d repair expen	
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total
			mi	lllions of doll	lars - millions	de dolla	rs		
1968 1969 1970 1971 1972 1972 1973(1) 1974(2)	11.7 32.4 31.7 28.8 33.1 47.9 41.5	35.0 76.7 77.5 93.2 100.4 129.3 149.9	46.7 109.1 109.2 122.0 133.5 177.2 191.4	6.4 6.6 5.6 6.5 8.9 11.6 11.1	42.2 49.0 54.6 63.8 80.3 90.1 95.0	48.6 55.6 60.2 70.3 89.2 101.7 106.1	18.1 39.0 37.3 35.3 42.0 59.5 52.6	77.2 125.7 132.1 157.0 180.7 219.4 244.9	95.3 164.7 169.4 192.3 222.7 278.9 297.5

TABLE 22. Principal Statistics — Shingle Mills, Manufacturing Activity and Total Activity, 1961-1972

			Manu	facturing	activity - A	ctivité mar	ufacturière			Total act	ivity — A	Activité tot	ale
Year and province	Estab- lish- ments	re Trav	oduction lated wor railleurs tion et a	kers de la	Cost of fuel and elec-	Cost of materials and	Value of shipments of goods of own manu-	Value	and pa			loyees — ariés	Value added
Année et province	Eta- blisse- ments	Number — Nombre	Man- hours paid — Heures- hommes payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	facture Valeur des livraisons de produits de propre fabrication	added — Valeur ajoutée	Number — Nombre	With- drawals - Prélè- vements	Number — Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		'000			\$1000				\$1000		\$10	00
	nombre												
1961	52 57 73 74 64 71 70 73 88 82	1,260 1,282 1,577 1,376 1,422 1,422 1,423 1,748 1,574 1,374	2,319 2,451 2,994 2,689 2,793 2,745 2,774 3,367 3,056 2,697	5,584 6,068 7,736 7,341 7,832 8,325 9,035 11,482 11,265 10,791	255 279 311 322 332 370 384 412 490 358	8,183 9,341 12,238 14,100 15,131 13,449 14,158 22,292 24,783 18,191	16,267 18,459 25,625 24,806 25,497 25,654 27,742 43,605 42,899 32,335	7,871 8,736 13,250 10,567 10,224 11,702 13,129 21,234 17,875 13,846	30 31 47 47 31 37 39 36 41 36	85 84 138 126 83 110 110 140 164 106	1,354 1,378 1,689 1,481 1,527 1,524 1,537 1,876 1,689 1,450	6,077 6,661 8,471 8,057 8,554 9,048 9,897 12,548 12,388 11,531	7,966 8,873 13,472 10,717 10,559 11,732 13,201 21,312 17,968 13,875
New Brunswick - Nouveau-													
Brunswick Québec British Columbia — Colombie-	3 9	16 110	32 274	110 485	6 43	175 655	362 1,505	163 773	x	x x	17 114	121 498	163 774
Britannique	62	1,469	2,867	13,229	504	21,187	42,551	20,945	21	93	1,556 ^r	14,226	20,884
Total	74.	1,595	3,173	13,824	552	22,016	44,418	21,881	33	127	1,687 ^r	14,844	21,821
New Brunswick — Nouveau- Brunswick	1	×	x	x									
Québec British Columbia — Colombie-	11	х	x	x	x	x x	x	x x	x	x	x	x	x
Britannique	60	1,487	2,775	13,948	527	24,169	52,107	27,316	19	75	1,588	15,363	27,382
Total	72	1,689	3,244	14,960	606	26,339	55,657	29,105	26	102	1,798	16,407	29,178

⁽¹⁾ Preliminary figures. — Nombres provisoires.
(2) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 23. Shingle Mills - Shipments of Shingles and Shakes, 1968 and 1972 TABLEAU 23. Fabriques de bardeaux — Livraisons de bardeaux et bardeaux fendus, 1968 et 1972

	19	68	19	69	19	0.	1971		14.2	
Province	Squares - Carrés	Value - Valeur	Squares 	Value - Valeur	Squares 	Value - Valeur	Squares 	Value Value	Squares (arr/s	Value Valeur
	'J00	\$1000	'000	\$'000	'000	\$'000	1000	\$'000	'Tasti	\$'000
British Columbia — Colombie-Britannique	2,394	42,231	2,050	40,618	1,831	30,106	2,087	40,968	1.	52,333
Québec	83	855	126	1,320	111	1,119	132	1,490		
Other provinces - Autres provinces	16	139	11	119	29	303	24	244		
Total	2,493	43,225	2,187	42,057	1,971	31,528	2,243	42,702	2,215	55,883

TABLE 24. Shipments of Shingles and Shakes — All Industries, 1968 and 1972 TABLEAU 24. Livraisons de bardeaux et bardeaux fendus — Toutes industries, 1968 et 1972

	19	68	19	59	19	70	19	71	191	
Province	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares - Carrés	Value Valeur	Squares - Carrés	Value - Valeur	Squares Carrés	Value
	'000	\$'000	'000	\$'000	'000	\$'000	, OU 0	- , 10%	(11.11)	8 ' 7 '
British Columbia — Colombie-Britannique	2,833	49,639	2,463	48,614	2,182	35,353	2,4,6	47,627	2,427	62,557
Québec	154	1,490	212	2,016	166	1,701	204	20	+ + 49 ,	5,048
Other provinces — Autres provinces	16	140	11	123	31	348	24	244		3,040
Total	3,003	51,269	2,686	50,753	2,379	37,402	2,704	51,718	2,766	67,605

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1968-1973

TABLEAU 25. Exportation	ns de bardeaux e	t bardeaux fend	lus, 1968-1973			
		Western re - Cèdre rouge			Other shing - Autres barde	
Year — Année	Shing - Barde		Shake Bardeaux		Shing Barde	
	Squares — Carrés	Value _ Valeur	Squares Carrés	Value - Valeur	Squares Carrés	Value Nale in
	'000	\$'000	'000	\$'000	1000	\$1000
1968	1,822	30,673	710	14,043	134	1,599
1969	1,600	31,467	610	14,173	186	2,495
1970	1,469	22,657	557	9,862	177	2,070
1971	1,643	29,047	727	14,207	248	3,072
1972	1,615	40,342	792	19,428	297	5,257
1973	1,513	46,880	884	27,016	295	6,336

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annualles "Commerce du Canada", Statistique Conada.

TABLE 26. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961-1972 TABLEAU 26. Statistiques principales - Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961-1972

			Manu	afacturing	activity - A	Activité mar	ufacturière			Total acti	lvity - A	ctivité tot	ale
Year and province	Estab- lish- ments	re Trav	oduction lated wor — ailleurs tion et a	kers de la	Cost of fuel and elec-	Cost of materials and	Value of shipments of goods of own manu-	Value	Working and propriet as	g owners artners - étaires sociés tifs	Emp	loyees	Value
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid - Heures- hommes payées	Wages — Salaires	tricity Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	facture Valeur des livraisons de produits de propre fabrication	added — Valeur ajoutée	Number - Nombre	With- drawals 	Number - Nombre	Salaries and wages Traite- ments et salaires	added — Valeur ajoutée
	NO.		1000			\$ * 0	00			\$'000		\$'0	000
	nombre		The state of the s		WHICH AND ADDRESS OF THE ADDRESS OF				1				
1961	75 79 81 80 83 84 92 84 89 90	10,007 10,821 11,722 12,399 12,826 13,357 12,507 12,585 12,317 10,973	20,792 22,965 24,726 26,161 27,455 27,611 25,987 25,759 24,739 21,616	40,168 44,888 49,912 55,295 60,581 61,625 67,876 71,237	2,929 2,945 3,204 3,334 4,311 4,715 4,939 5,378 5,412	79,158 90,544 105,172 112,597 120,330 133,870 136,859 153,517 168,757 151,762	143,719 166,043 190,932 206,534 222,438 240,794 255,661 289,445 304,825 262,118	60,285 74,161 85,316 93,494 101,155 105,483 116,373 125,856 137,705 103,602	3 5 4 3 4 * 5 —	10 16 15 8 9 x 14 -	11,181 12,126 12,984 13,740 14,265 14,819 13,808 13,867 13,586 12,259	42,729 47,155 52,304 58,077 64,698 70,645 71,277 78,065 82,051 80,223	61,325 74,640 86,532 94,766 102,098 106,967 117,596 126,643 139,241 105,628
Newfoundland - Terre-Neuve	1	30	×	×	ж	x	ж	x	×	x	x	×	×
New Brunswick — Nouveau- Brunswick Québec — Ontario Manitoba Saskatchewan Alberta British Columbia — Colombie- Britannique — Total	- 2 - 26 - 27 - 3 29 88	x 2,051 1,997 - 415 6,701 11,363	x 4,588 4,063 	x 9,502 10,220 - 2,755 56,318 79,922	x 767 917 210 4,184 6,236	22,594 17,043 — 7,620 115,857 164,825	* 42,830 37,382 - 14,501 213,546 311,887	18,241 17,385 - 6,688 94,951 138,884	*	×	x 2,377 2,262 — 452 7,342	12,716 12,453 - 3,073 63,445 92,943	20,591 17,501 - 6,708 95,117 141,525
1972													
Newfoundland — Terre-Neuve New Brunswick — Nouveau- Brunswick Québec Ontario	1 2 25 25	ж 2,312 2,166	ж 5,132 4,454	* 11,460 12,260	x x 925 1,110	x 30,064 18,655	x 55,801 43,715	x 24,086 23,284	ж -	ж ж —	* 2,639	x 14,939 14,848	x 27,992
Manitoba	-	-	_	-		-		25,204	_	_	2,432	14,048	23,354
Saskatchewan	3	442	911	3,256	269	9,520	18,390	8,479	_	_	- 483	3,642	- 8,443
Britannique	28	7,068	13,789	64,145	4,413	141,728	271,083	124,413	-	-	7,868	73,350	125,120
Total	84	12,213	24,788	92,417	6,893	202,423	393,336	181,920	_	_	13,664	108,209	186,555

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1968-1972 TABLEAU 27. Fabriques de placages et contre-plaqués - Livraisons de placages et contre-plaqués, 1968-1972

-			1 1 , 4,00 2,72	
	Ven	neer	Plywood	1(3)
Year — Année	Plac	ages	Contre-pla	aués(3)
E O O O O O O O O O O O O O O O O O O O	Softwoods(1)	Hardwoods(2)	Softwoods	Hardwoods
	Bois résineux(1)	Bois feuillus(2)	Bois résineux	Bois feuillus
			t - milliers de pi ²	DOIS TUILING
1968	1,177,922 1,496,659 1,504,507 1,613,520 1,690 232	1,404,133 1,291,930 1,150,923 1,145,897 1,297,942	1,953,735 1,907,330 1,858,018 2,073,412 2,233,849	375,058 378,323 323,349 353,631 382,710
		thousands of dollars -	milliers de dollars	
1968	13,225 18,716 16,540 20,623 25,201	42,226 37,951 30,974 31,052 38,802	163,514 171,741 148,428 183,673 238,344	41,293 40,790 31,489 34,322 43,719

⁽¹⁾ Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. — Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1/8" d'épaisseur.
(2) Quantity of all thicknesses. — Quantité de toutes épaisseurs.
(3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour boi feuillus et 3/8" non sablé pour bois résineux.

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1968-1973

TABLEAU 28. Placages et contre-plaqués — Toutes industries, livraisons et exportations, 1968-1973

			ments			E	exports	
		Livr	aisons			Ехр	ortations	
	Vene	er	P1ywo	od(1)	Venee	r(2)	Ply	wood
Year — Année	Placa	ges	Contre-p	laqués(1)	Placag	es(2)	Contre	-plaqués
	Softwoods(3)	Hardwoods (2)	Softwoods	Hardwoods	Softwoods	Hardwoods	Softwoods	Hardwoods
		Bois feuillus(2)	Bois résineux	Bois feuillus			Bois résineux	Bois feuillus
	M sq. — M pi		M sq. ft 3/8" basis	M sq. ft 1/4" basis	¥ -4μ. π π p		sq. ft 3/8" basis	M sq. ft 1/4" basis
			M pi ² base 3/8"	M pi2 base 1/4"			M pi ² base 3/8"	M pi ² base 1/4"
1968	1,177,922	1,404,133	1,964,469	375,193	146,106	905,163	460,171	36,609
1969	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847
1972	1,904,870	1,297,942	2, 255, 371	382,710	353,882	1,134,273	448,321	54,526
197 5					359,047	1,063,311	492,306	60,244
			thousands	of dollars - m	illiers de	dollars		in manuae v
1968	13,225	42,226	164,463	41,308	1,707	31,435	46,122	6,818
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,145
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477
19.1	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282
1972	29,359	38,802	240,903	43,719	5,227	38,200	44,520	8,461
1973				• • •	6,625	44,402	63,053	12,503

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1968-1974

TABLEAU 29. Immobilisations et réparations, Fabriques de placages et de contre-plaqués, 1968-1974

	Capita	al expenditure	3	Repai	r expenditures			repair expend	
	Trumo	bilisations		Ré	parations		Immobilisat:	ions et répara	tions
Year — Année	Machinery and equipment Construction — Machines et outillage		Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
		Outiliage	mil	lions of dolla	ars - en millio	ns de dol	lars		
1968	2.4	6.0	8.4	0.8	8.2	9.0	3.2	14.2	17.4
1969	2.2	10.7	12.9	1.3	9.4	10.7	3.5	20.1	23.6
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1
1972	2.4	9.8	12.2	1.5	13.5	15.0	3.9	23.3	27
1973(1)	6.8	21.5	28.3	1.7	14.2	15.9	8.5	35.7	44.2
1974(2)	4.2	16.5	20.7	1.8	14.1	15.9	6.0	30.6	36.6

⁽¹⁾ Plywood — Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. — Contre-plaqués — Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés.
(2) Veneer — All thicknesses. — Placages — Toutes épaisseurs.
(3) Sotfwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. — Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", "Commerce du Canada", Statistique Canada.

⁽¹⁾ Preliminary figures. - Nombres provisoires.
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry. Trade and Commerce. - "investissing privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLEAU 30. Principal Statistics of Wood Industries,(1) 1961-1972
TABLEAU 30. Statistiques principales des industries du bois(1), 1961-1972

					- Prznezpu		scries du DOIS	(1), 1)01-	17/2				
			Manu	ıfacturing	activity - A	Activité man	ufacturière			Total act	ivity - A	ctivité to	tale
Year and province Année et province	Estab- lish- ments - Éta-	re Trav	oduction lated wor - railleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and propri	ng owners partners - létaires ssociés ctifs	Emplo Sala:	oyees - riés	Value added
Amice of persons	blisse- ments	Number — Nombre	Man- hours paid - Heures- hommes payées	Wages — Salaires	Coût du combus- tible et de 1'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
	No.		1000			\$1000				\$1000			1000
	- nombre									, , , , ,			
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1962	5,017	70,279	150,220	247,957	23,626	624,133	1,154,377	510,470	3,737	8,484		311,975	594,794
1963	4,779	72,836	155,521	269,759	25,176	692,197	1,283,261	571,917	3,315	7,802	-	340,748	586,681
1964	4,594	76,278	164,329	295,095	27,749	780,765	1,405,575	621,141	3,165	7,658		367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881		398,934	
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297				·		668,894
1967	3,793	77,428	165,380	364,575				692,570	2,421	6,508		429,116	708,881
1968					31,307	912,692	1,675,642	733,283	2,224	6,277		451,192	750,956
	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005		490,721	909,732
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911
1970	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87,829	551,880	801,788
<u>1971</u>													
Newfoundland - Terre-Neuve	70	344	776	1,500	254	3,151	6,900	3,224	70	179	447	2,122	3,225
Prince Edward Island - Île- du-Prince-Édouard	33	65	130	243	11	425	863	419	x	x	69	285	418
Nova Scotia - Nouvelle- Écosse	180	1,613	3,511	6,394	800	12,383	29,083	15,011	116	395	1,889	8,135	15,382
New Brunswick - Nouveau- Brunswick	128	2,998	6,678	13,780	1,861	40,040	71,443	28,597	48	188		17,242	29,676
Québec Ontario	975 733	17,006 13,956	38,418 29,883	81,779 79,810	8,464 6,772	215,443 178,897	407,396 360,390	175,749 169,865	394 358	1,516 1,920	19,975	105,008	182,763 172,794
Manitoba Saskatchewan	91 80	1,126 896	2,403 1,863	6,279 5,679	411 621	13,945 15,432	27,226 31,230	12,852 13,095	59 58	. 221 174		8,060 6,891	12,967
Alberta British Columbia — Colombie-	213	4,024	8,336	23,976	2,263	72,516	128,343	54,427	65	253	5,002	32,443	55,577
BritanniqueYukon and Northwest	653	36,362	73,305	297,773	22,017	743,363	1,283,531	529,404	159	730	41,652	352,667	530,328
Territories - Yukon et Territoires du Nord-Ouest	8	30	63	211	25	217	520	20/					
Total	3,164		165,368	517,425		1.295.814	539	294	X 260	X	42	299	334
	5,204	70,420	103,300	517,425	45,500	1,293,014	2,346,945	1,002,939	1,362	5,658	91,846	638,202	1,016,958
1972													
Newfoundland — Terre-Neuve	71	349	795	1,720	243	4,179	7 700	2 000		000		0.00	
Prince Edward Island — Île- du-Prince-Édouard	27	61	122	258	10	521	7,709	2,989	62	202	448	2,316	2,987
Nova Scotia — Nouvelle- Écosse	162						1,008	480	х	х	65	300	479
New Brunswick - Nouveau- Brunswick	102	1,722	3,710	7,667	899	14,980	35,451	19,201	96	357	2,065	10,113	19,866
Québec Ontario Manitoba Saskatchewan Alberta	962 733 87 76 206	3,319 19,861 15,458 1,385 1,057 4,403	7,413 44,089 32,908 2,889 2,208 9,089	16,712 103,267 94,358 8,132 7,816 29,799	2,650 10,599 7,881 458 773 2,992	52,937 288,831 222,283 18,405 20,746 91,760	89,237 550,966 449,702 35,503 43,823 173,576	34,152 250,936 218,661 15,940 23,894 76,446	40 413 346 54 60 60	150 1,756 1,704 217 166 219	3,886 23,200 18,598 1,634 1,228	20,541 132,365 124,486 10,457 9,354 41,331	35,047 260,775 223,446 16,230 24,810 81,848
British Columbia — Colombie- Britannique	630		79,328	353,360	26,429	932,412	1,697,479	754,293	145	784	5,717		
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6	23	47	160	33	124	1,697,479	326	145	/84 x	45,819	419,352	756,567 368
Total	3,085	87,733	182,598	623,248		1,647,175		1,397,320	1,307		102,699	770,902	1,422,423
(1) Wood industries include:	Sawmills	1		-						er Millwor		Wooden P	T,422,423

⁽¹⁾ Wood industries include: Sawmills and Planing Mills and Shingle Mills, Vencer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factorie Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usine de cercueils et les Industries diverses du bois. 1'Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, 1'Industrie des

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1968-1974

TABLEAU 31. Immobilisations et réparations, Les industries du bois, 1968-1974

	Capit:	al expenditure			r expenditures		Capital and	repair expend	ditures
	Ium	obilisations		R	éparations		Immobilisat	- ions et répara	ations
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
			m:	illions of dol:	lars - million	s de dolla	rs I		
		Section of the Assessment of t							
1968	18.5	52.5	71.0	9.0	56.7	65.7	27.5	109.2	136.7
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3
1971	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
<u>1972</u>									
Québec	11.0	25.0	36.0	1.3	8.9	10.2	12.3	33.9	46.2
Ontario	7.1	19.9	27.0	2.6	10.2	12.8	9.7	30.1	39.8
Alberta	1.9	11.6	13.5	0.2	3.1	3.3	2.1	14.7	16.8
British Columbia(1) - Colombie-Britannique(1)	20.0	65.8	85.8	7.8	74.1	81.9	27.8	139.9	167.7
Other provinces — Autres provinces	1.0	9.6	10.6	0.4	6.2	6.6	1.4	15.8	17.2
Total	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7
<u>1973(2)</u>				,					
Québec	13.4	30.6	44.0	2.5	9.6	12.1	15.9	40.2	56.1
Ontario	14.6	31.8	46.4	1.9	8.7	10.6	16.5	40.5	57.0
Alberta	1.3	11.9	13.2	0.3	2.0	2.3	1.6	13.9	15.5
British Columbia(1) - Colombie-Britannique(1)	32.7	94.2	126.9	9.7	84.9	94.6	42.4	179.1	221.5
Other provinces — Autres provinces	5.3	9.3	14.6	0.5	6.8	7.3	5.8	16.1	21.9
Total	67.3	177.8	245.1	14.9	112.0	126.9	82.2	289.8	372.0
<u>1974(3)</u>									
Québec	13.2	31.6	44.8	2.4	10.1	12.5	15.6	41.7	57.3
Ontario	15.8	40.8	56.6	1.6	9.4	11.0	17.4	50.2	67.6
Alberta	0.9	7.4	8.3	0.3	2.1	2.4	1	9.5	10.7
British Columbia(1) - Colombie-Britannique(1)	22.6	100.0	122.6	9.6	88.3	97.9	12.2	188.3	220.5
	5.2	8.6	13.8	0.3	7.5	7.8	. 0	16.1	1 21.6
Other provinces - Autres provinces	7.2	0.0							

⁽¹⁾ Includes Yukon and Northwest Territories. - Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. - Nombres provisoires.
(3) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 32. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961-1972

TABLEAU 32. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961-1972

					• • • • • • • • • • • • • • • • • • • •						,				
			Manu	facturing	activity — A	ctivité manu	facturière		Total activity — Activité totale						
Year and province Année et province	Estab- lish- ments - Eta-	re Trav	oduction lated wor — ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and p	g owners artners étaires sociés ifs		oyees - riés	Value added		
	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number — Nombre	Salaries and wages Traite- ments et	Valeur ajoutée		
			payées		<u></u>					200		salaires			
	No.		'000			\$'000			Şʻ	000		\$'	000		
	nombre														
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	×	63,789	338,968	847,834		
1962	125	53,745	117,783	281,858	122,427	716,163	1,716,300	880,260	х	×	64,599	354,199	886,111		
1963	126	53,982	118,692	290,107	126,126	750,188	1,793,231	914,258	x	x	65,040	364, 513	922,431		
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114	1,002,787	x	x	67,729	394, 136	1,011,391		
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	-		69,897	423,732	1,042,399		
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	-	-	73,501	486,249	1,107,717		
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	-	-	73,983	516,724	1,059,268		
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	-	-	73,498	552,162	1,089,986		
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411		_	75,427	611,591	1,268,022		
1970	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278		_	80,371	701,395	1,331,067		
<u>1971</u>															
Newfoundland(1) - Terre-		0 100	, 7												
Neuve(1) Nova Scotia — Nouvelle-	2	2,138	4,711	19,847	5,253	29,402	64,943	31,655	-	_	2,568	24,757	31,782		
Ecosse New Brunswick — Nouveau-	6	1,675	3,507	14,353	8,030	40,158	80,936	34,323	-	_	2,432	21,106	34,690		
Brunswick	11	4,190	9,214	36,410	21,900	114,465	186,697	54,164	-	-	5,212	47,288	56,988		
Québec	55	23,351	50,522	201,232	84,646	479,584	1,027,023	462,832	-		30,094	273,598	465,656		
Ontario	37	17,132	35,946	144,593	58,158	339,829	728,289	330,373	-	-	21,305	190,348	331,835		
Saskatchewan	2	X	1,022 x	3,966 x	2,073 x	11,273	26,142	13,553	_		642	4,913	13,546		
Alberta	4	×	x	x	x	×	x	x x	x	x x	x	х	x		
British Columbia — Colombie-					**			^	^	χ.	X	х	ж		
Britannique	21	11,591	23,990	117,671	49,723	318,423	659,792		-	-	16,031	172,782	312,444		
Total	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	-	-	79,397	745,608	1,276,837		
<u>1972</u>															
Newfoundland(1) - Terre- Neuve(1)	2	1,972	4,795	20,748	5,188	30,035	69,777	33,105	_	-	2,341	25,286	33,179		
Nova Scotia - Nouvelle- Écosse	5	1,716	3,687	16,367	8,297	48,095	99,906	42,237	_	_	2,474	24,455	43,089		
New Brunswick - Nouveau- Brunswick	11	4,124	9,099	38,128	25,452	132,402	232,135	72.813							
Québec	55	22,885	50,347	219,164	85,678	509,929	1,099,401	503,974	_	_	5,114 29,478	49,097 294,567	75,117 505,362		
Ontario	37	16,970	36,224	157,759	61,944	358,824	778,067	355,675	_	_	21,044	294,367	356,799		
Manitoba	3	×	x	ж	x	×	x	x	ж	x	ж	x	x		
Saskatchewan	2	ж	×	x	x	x	x	x	х	ж	×	ж	ж		
Alberta	4	×	ж	ж	x	x	ж	ж	х	×	×	×	x		
British Columbia — Colombie- Britannique	22	11,934	24,054	127,403	50,968	358,854	749,610	326,188	-	-	16,466	188,324	326,487		
Total		61,196	131,426	594,291	244,370	1,483,871	3,127,821	1,374,129	-	_	78,969	808,869	1,380,052		
(1) Publication authorized by	firms co	ncerned.	- La pub	lication d	e ces chiffr	es a été aut	orisée par les	firmes i	ntéressé	es.					

⁽¹⁾ Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Wood Pulp Production, by Kind and by Province, 1968-1972
TABLEAU 33. Production de pâte de bois, par espèce et par province, 1968-1972

Kind - Espèce	1968	1969	1970	1971	1972
		t	ons - '000 - tonnes	3	
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solu-				r	
bles et pâtes "Alpha" spéciales (bisulfite et sulfate)	464	500	453	.25	
Groundwood — Pâte de bois mécanique	, 305	7,680	·· , •, ~()	5	
Sulphite - Pâte au bisulfite:					
Bleached - Blanchie Unbleached - Écrue	751 1,892	753 2,041	753 2,062		1,000
Sulphate — Pâte au sulfate:					
Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	4,577 1,457	5,527 1,418	5,229 1,478	5,515 ;,61	,1,8,
Screenings — Sassures	65	6.7	71	72	m!
Semi-chemical — Pâte mi-chimique Defibrated and exploded pulp — Pâte de bois défibrée ou explosée	245	286 318	326 286	132 138	3 1 1
Total	16,762	18,590	18,308	13,234	17, 37
Québec Ontario British Columbia — Colombie-Britannique	5,918 3,644 1,378 2,821	6,547 3,961 4,879 3,203	6,501 3,97 4,519 3,010	0,245 5,800 2,500	**************************************

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLEAU 34. Wood Pulp - Shipments and Value of Shipments, by Kind and by Province, 1968-1972

TABLEAU 34. Pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1968-1972

	19	68	19	69	19	170	16	71	19	72
Kind Espèce	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments
·	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons
	'000 tons - tonnes	\$1000	'000 tons - tonnes	\$'000	tons -	\$'000	tonnes	\$*000	tonnes	\$'000
issolving and special Alpha (Sulphite and Sulphate) — Pätes solubles et pätes "Alpha" spéciales (bisulfite et sulfate)	470	80,490	497	88,887	434	76,832	434	76,848	407	72,94
roundwood - Pâte de bois mécanique	257	15,766	285	17,894	307	20,112	243	14,688	26n	17,33
ulphite — Pâte au bisulfite:					710	85,502	50.7	1,68:	507	68,71
Bleached — Blanchie	637 192	79,185 20,219	622 218	80,095 23,534	612 262	31,893	190	24,00	180	21,07
ulphate — Pâte au sulfate: Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	3,974 434	483,385 39,927	4,730 521	600,866 50,249	4,567 455	646,211 52,082	4,548 47!	636,840 53,469	5,472 530	737,32 58,21
Gcreenings - Sassures	20	424	26	572	28	655	26	546	21	53
Semi-chemical - Pâte mi-chimique Defibrated and exploded pulp - Pâte de	-	-	_	-	-		_	_	-	-
bois défibrée ou explosée	-	-	_	_	-	_	_	-	-	976,14
Total	5,985	719,397	6,899	862,098	6,665	913,287	6,419	878,132	7,383	9/0,12
Québec Ontario British Columbia — Colombie-Britannique	964 1,105 2,701	120,679 145,602 304,881 148,235	1,112 1,215 3,079 1,493	141,311 159,306 374,186 187,295	1,151 1,230 2,769 1,515	156,064 177,456 372,220 207,547	1,036 1,154 2,715 1,514	140,850 169,166 363,102 205,014	1,276 1,276 3,214 1,894	130,10 179,23 422,60 244,10

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

TABLE 35. Basic Papers and Paperboards - Production by Kind, 1968-1972 TABLEAU 35. Papiers et cartons basiques — Production par espèces, 1968-1972

Year — Année	Newsprint 	Book and writing Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
			tons - '00	0 - tonnes		
1968	8,193	676	468	1,764	360	11,461
1969	8,938	759	505	1,907	406	12,515
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437 ^r	12,303 ^r
1972	8,906	971	577	2,140	503	13,097

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards — Shipments by Kind, 1968-1972 TABLEAU 36. Papiers et cartons basiques — Livraisons par espèces, 1968-1972

Year — Année	Newsprint — Papier-journal	Book and writing - Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard — Cartons	All other — Tous autres papiers	Total
		thou	sands of tone -	milliers de ton	nos	
				marracty de ton		
1968	8,205	663	459	1,645	211	11,183
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
		thousa	nds of dollars -	- milliers de do	llars	
1968	1,015,794	187,145	92,219	244,319	35, 139	1,574,616
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194
Source: Annual reports "Pulp and Paper mills", Statistics Canada	Publications and	nuelles "Usines	de pâtes et par	iers", Statistic	que Canada.	

TABLE 37. Exports of Wood Pulp, 1968-1973

TABLEAU 37. Exportations de pâte de bois, 1968-1973

Year — Année	Dissolving and special Alpha - sulphite Ground- and sulphste wood		~~	Sulphite Pâte au bisulfite		te ulfate			
	and sulphate Pâtes solubles et pâtes "Alpha" spé- ciales — bisulfite et sulfate	wood - Pâte de bois mécanique	Bleached — Blanchie	Unbleached — Écrue	Bleached and semi-bleached Blanchie et mi-blanchie	Unbleached — Écrue	Screenings — Sassures	All other pulp Toutes autres pâtes de bois	Total
				thousands of	tons - milliers	de tonnes			
1968	368 376 333 343 312 230	219 255 277 232 275 279	505 505 485 424 406 425	131 147 179 127 110	3,381 4,077 3,929 4,150 4,572 4,963	361 427 361 377 416 494	1 2 -	5 8 16 12 11	4,971 5,795 5,581 5,666 6,102 6.517
			th	ousands of do	llars - millier	s de dollars			
1968	69,231 70,100 63,869 64,695 58,573 46,385	13,631 15,943 17,333 14,784 16,691 19,890	65,542 69,853 71,780 59,793 53,838 70,083	13,572 16,275 22,426 15,796 12,480 18,162	428,794 536,438 567,686 596,963 628,539 825,125	36,983 44,720 41,695 44,031 46,972 74,327	20 1 51 —	100 159 389 272 242 194	627,874 753,488 785,229 796,334 817,335 1,054,166

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1968-1973

TABLEAU 38. Exportations de papier, 1968-1973

Year — Année	Newsprint — Papier- journal	Book and writing paper ————————————————————————————————————	Wrapping paper Papier d'emballage	Paper- board - Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) 	Total
			thousands	of tons - milliers			
1968	7,479 8,235 8,090 7,798 8,102 8,396	162 243 339 335 379 350	111 99 112 142 217 296	315 353 384 395 481 577	180 180 187 293 349 333		8,247 9,111 9,112 8,964 9,529 9,951
			thousands of	dollars - millien	rs de dollars		
1968	989,831 1,125,801 1,110,393 1,084,282 1,157,509 1,285,928	32,321 48,662 69,636 67,020 73,616 83,359	22,265 36,942	35,768 41,207 45,934 44,775 60,301 85,481	25,294 27,381 35,218	3,910 4,565 6,668 7,947 10,218 8,430	1,101,511 1,260,579 1,278,137 1,261,508 1,382,244 1,570,101

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1968-1974

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers, 1968-1974

	•	al expenditures	3	*	r expenditures		Capital and repair expenditures Immobilisations et réparations			
Year - Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment Machines et	Total	
		Odelliage	m	illions of dol	lars - millions	de dolla	rs			
1968	58.2 97.1 122.3 128.3 111.5 69.1 83.7	181.9 228.6 366.0 377.9 297.9 259.2 342.8	240.1 325.7 488.3 506.2 409.4 328.3 426.5	10.7 11.5 12.5 11.6 15.4 16.6 19.7	157.0 177.0 189.8 207.0 218.7 242.0 291.2	167.7 188.5 202.3 218.6 234.1 258.6 310.9	68.9 108.6 134.8 139.9 126.9 85.7 103.4	338.9 405.6 555.8 584.9 516.6 501.2 634.0	407.9 514.2 690.6 724.8 643.5 586.9 737.4	

(1) Preliminary figures. - Nombres provisoires.
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 40. Principal Statistics, Paper and Allied Industries,(1) 1961-1972

TABLEAU 40. Statistiques principales, Industrie du papier et activités annexes(1), 1961-1972

	,												
			Manu	ıfacturing	activity - A	ctivité manu	ıfacturière		1	Total act:	ivity - A	ctivité to	tale
Year and province	Estab- lish- ments	Trav	oduction elated wor — vailleurs etion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Propri et as	g owners artners — iétaires ssociés tifs		loyees — ariés	Value added
	blisse- ments	Number - Nombre	Man- hours paid Heures- hommes	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et	Valeur ajoutée
	No.		payées '000			\$'00				\$'000		salaires	000
	nombre		000		1	;	1	1		\$ 000		,	1
	Homore												
1961	367	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1962	580	77,141	168,182	369,715	127,953	1,080,364	2,333,578	1,130,652	58	267	100,075	518,784	1,146,972
1963	591	77,719	169,733	383,217	132,166	1,140,388	2,452,437	1,181,141	54	251	101,556	541,195	1,193,397
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	223	117,959	836,084	1,506,875
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	259	121,877	926,270	1,748,172
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	217	121,080	978,114	1,816,987
1971													
Newfoundland - Terre-Neuve	4	×	\	×	×	х	x	×	х	х	×	×	×
Prince Edward Island - Île du-Prince-Édouard	1	ж	x	x	×	x	x	x	x	x	x	x	×
Nova Scotia - Nouvell - Écosse	13	2,125	4,414	16,655	8,536	46,194	94,753	41,578	_	_	3,077	24,968	41,927
New Brunswick - Nouveau- Brunswick	20	4,481	9,844	38,018	22,041	121,380	197,614	58,171		-	5,603	49,626	61,034
Quéhec Ontario	206 289	31,890	68,927 69,810	252,851 249,840	87,453 64,119	684,083 697,061	1,374,944 1,367,409	602,974 607,578	12 14	74 171	42,125 43,867	356,915 359,155	613,058 627,387
Manitoba	25 7	1,486 ×	3,004 x	9,672 ×	2,414 x	34,695 ×	67,882 x	31,672 x	- x	×	1,902 x	13,215 x	31,930 x
Alberta	21	1,127	2,401	8,624	1,899	30,363	60,798	29,713	-		1,562	12,401	30,763
Britannique	56	13,342	27,543	130,808	50,339	361,399	740,434	353,213	x	ж	18,327	191,533	350,017
Total	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	297	119,709	1,039,306	1,803,683
<u>1972</u>													
Newfoundland - Terre-Neuve	4	x	×	x	×	×	x	x	x	×	×	×	x
Prince Edward Island - Île- du-Prince-Édouard	1	×	×	×	×	×	x	×	x	×	x	x	×
Nova Scotia - Nouvelle- Écosse	11	2,101	4,441	18,501	8,841	54.273	113,728	49,660	×	× _	3,043	28,210	50,510
New Brunswick — Nouveau- Brunswick	20	4,415	9,727	39,884	25,610	140,194	244,413	77,322	_		5,505	51,653	79,598
QuébecOntario	207 300	31,816	69,591	277,333	88,747 69,169	735,816 753,533	1,481,026	658,193 664,425	13 14	122 221	41,988	386,516 395,818	668,695
Manitoba	25 7	1,696 x	3,374 x	12,488 x	4,075	39,469 x	74,782 ×	30,809 x	- X	-	2,192	17,314	31,176 x
Alberta British Columbia — Columbie-	22	1,242	2,666	10,054	1,969	32,868	65,036	29,736	× –	× –	1,680	14,897	30,534
Britannique	57	13,698	27,738	142,010	51,641	406,379	839,963	369,260	4	65	18,804	209,152	370,020
Total	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1	31			1,135,298	1,961,576
(1) Paper and Allied Industri	es includ	e: Pulp	and Pape	r Mills, A	sphalt Roofi	ng Manufactu	rers Paper Ro	y and Pana	r and D1	notic Pec	Manufact		W/ accl-

⁽¹⁾ Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1968-1974 TABLEAU 41. Immobilisations et réparations, Industrie du papier et activités annexes, 1968-1974

		al expenditure	S		r expenditures - éparations			repair expend	
Year — Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total
			mi	llions of doll	ars - millions	de dollar	rs		
1968	70.3	221.0	291.3	13.0	175.8	188.8	83.3	396.8	480.1
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5
	133.0	402.4	550.0	14.5	231.2	243.3	147.9	033.0	701.3
1972									
									
Québec	28.9	65.0	93.9	3.8	73.7	77.5	32.7	138.7	171.4
Ontario	11.2	55.3	66.5	5.6	60.6	66.2	16.8	115.9	132.7
British Columbia(1) - Colombie-Britannique(1)	33.8	114.5	148.3	6.7	71.1	77.8	40.5	185.6	226.1
Other provinces — Autres provinces	42.6	96.7	139.3	2.4	36.5	38.9	45.0	133.2	178.2
Total	116.5	331.5	448.0	18.5	241.9	260.4	135.0	573.4	708.4
<u>1973 (2)</u>									
Québec	28.3	122.3	150.6	4.8	67.5	72.3	33.1	189.8	222.9
Ontario	15.2	62.1	77.3	6.1	69.8	75.9	21.3	131.9	153.2
British Columbia(1) — Colombie-Britannique(1)	12.9	49.8	62.7	6.5	86.3	92.8	19.4	136.1	155.5
Other provinces - Autres provinces	24.3	69.6	93.9	3.2	43.4	46.6	27.5	113.0	140.5
Total	80.7	303.8	384.5	20.6	267.0	287.6	101.3	570.8	672.1
			1						
1974(3)									
Québec	25.6	122.5	148.1	5.7	87.4	93.1	31.3	209.9	241.2
Ontario		134.3	180.3	6.6	72.7	79.3		207.0	259.6
British Columbia(1) - Colombie-Britannique(1)	24.6	97.9	122.5	8.1	103.5	111.6	32.7	201.4	234.1
Other provinces — Autres provinces	8.0	54.9	62.9	3.5	53.8	57.3	11.5	108.7	120.2
Tabal	10/ 0	409.6	513.8	23.9	317.4	341.3	128.1	727.0	855.1
Total	104.2		L						

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. — Nombres provisoires.
(3) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.







Canadian forestry statistics

1973

Statistiques forestières du Canada

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This publication contains the principal statistics of Logging (Division 2, Major Group 1), the Wood Industries (Division 5, Major Group 8) and the Paper and Allied Industries (Division 5, Major Group 10). In addition data for Sawmills and Planing Mills, Shingle Mills and Veneer and Plywood Mills, which form part of the Wood Industries group, are published individually. Similarly data for Pulp and Paper Mills, which is part of the Paper and Allied group, are shown separately.

Included are tables giving the production, shipments and exports of the principal commodities. A table showing imports of roundwood is also included.

Capital and Repair Expenditures of the forest industries by major group (Logging, Wood Industries and Paper and Allied Industries) and by certain industries (Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills and Pulp and Paper Mills) are also in this publication.

In addition to forest industries statistics, data on the National Forest Inventory, estimates of depletion of forest resources by utilization and by fire, estimates of primary forest production and estimates of forest production on farms are included.

The category Logs and Bolts in Tables 5, 7 and 9 includes considerable quantities of logs which will be used as pulpwood and as a consequence the category pulpwood appears to be smaller than it ought to be. This is due to the fact that many integrated operations in reporting production and deliveries do not distinguish between sawlogs, veneer logs and pulpwood. While this is most prevalent in British Columbia a similar practice is developing in some of the other provinces.

In Table 6. Principal Statistics — Logging, the average number of production and related workers engaged in logging is calculated by dividing the reported number of man-days paid during the year by 240 in British Columbia and 270 (250 after 1972) in the other provinces. The number of man-hours paid is calculated on the basis of 8 hours per day in British Columbia and 9 hours per day in other provinces. It should be noted that the division of hours paid into production and related workers payrolls results in average hourly earnings and does not represent hourly wage rates which are collected and published by Labour Canada and which are based on selected occupations.

Prior to the 1970 issue, many units of measure (M ft. b.m., cords, M cubic feet, number of pieces) were used in reporting quantities of roundwood. As the cunit (100 cubic feet of solid wood) is a more exact measure of volume, it has gradually become the most common unit of measure, therefore, as in the 1970 issue all estimates of roundwood production and shipments of roundwood are shown in cunits. Quantities of roundwood exported and imported have where possible also been shown in cunits, the one exception being Logs and Bolts which are still reported in M ft. b.m.. (See Table 12 for conversion factors).

Cette publication comprend les statistiques principales, de l'exploitation forestière (division 2, groupe principal 1), des industries du bois (division 5, groupe principal 8) et de l'industrie du papier et activités annexes (division 5, groupe principal 10). En plus on y publie séparément les données relatives aux scieries et ateliers de rabotage, usines de bardeaux et fabriques de placages et de contre-plaqués qui font partie intégrante des industries du bois ainsi que les données concernant les usines de pâtes et papiers qui se rattachent au groupe des industries du papier et activités annexes.

Cette publication comprend les tableaux fournissant la production, les livraisons et les exportations des produits principaux ainsi qu'un tableau illustrant les importations de bois rond.

On y trouve également les données se rapportant aux dépenses en immobilisations et réparations des industries forestières, par groupe principal, (l'exploitation forestière, les industries du bois et les industries du papier et activités annexes) et par certaines industries en particulier, (les scieries et ateliers de rabotage et usines de bardeaux, les fabriques de placages et contre-plaqués et les usines de pâtes et papiers).

En plus des données statistiques forestières des industries, on y a inclus les données sur l'inventaire national des forêts, les estimations de l'épuisement des forêts par utilisation et feu, les estimations de la production forestière primaire ainsi que les estimations de la production forestière des fermes.

Dans les tableaux 5, 7 et 9 de grandes quantités de bois à pâte sont incluses avec les billes et les billots. Ceci s'explique du fait que de nombreux établissements en Colombie-Britannique ont intégré les opérations de production de billes de sciage, de billes de déroulage et de bois à pâte, et ne tiennent pas de comptes séparés pour ces produits; ils les produisent et les expédient plutôt comme billes et billots, et le tri se fait aux usines de fabrication. Ceci se produit sur une moins vaste échelle, mais de plus en plus, dans d'autres provinces par suite du plus grand nombre d'exploitations où l'on apporte l'arbre sur toute sa longueur à l'usine, pour en extraire les billes de sciage et le bois à pâte.

Dans le tableau 6. Statistiques principales — exploitation forestière, le nombre moyen des travailleurs de la production et assimilés qui s'adonnent à l'exploitation forestière est calculé en divisant le nombre des jours-hommes déclarés payés durant l'année par 240 en Colombie-Britannique et par 270 (250 après 1972) dans les autres provinces. Le nombre d'heures-hommes payées est calculé sur la base de huit heures par jour en Colombie-Britannique et de neuf heures par jour dans les autres provinces. À noter que, divisée par les heures-hommes rémunérées, la paie des travailleurs de la production et assimilés donne le gain horaire moyen et ne représente pas les salaires horaires relevés et publiés par Travail Canada et qui se fondent sur un choix de professions.

Avant la publication de 1970, on employait plusieurs unités de mesure (M p.m.p., corde, M pieds cubes, nombre) pour déclarer les quantités de bois rond. Comme le cunit (100 pieds cubes de bois solide) représente une mesure plus exacte, il est devenu graduellement l'unité de mesure la plus commune. Par conséquent, comme dans le rapport de 1970, toutes les estimations de la production de bois rond et des livraisons de bois rond sont rapportées en cunits. Autant que possible, on emploie l'unité de mesure "cunit" pour désigner les quantités de bois rond exportées et importées à une exception près s'il s'agit des billes et billots que l'on déclare toujours en M p.m.p.. (On est prié de consulter le tableau 12 pour obtenir les facteurs de conversion appropriés).

NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1973 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1973 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1973 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1973 des publications des industries manufacturières. Si l'utilisateur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973

TABLEAU 1. Classement des superficies par province, 1973

							7	-
	Newfour	ndland	Prince	1			b	
Classification	Terre-1	leuve	Edward Island	Nova Scotia	New Brunswick			
Classement	Labrador(1)	Island - île	Île-du- Prince- Édouard	louvelle- Écosse	Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
		L.	thousand	s of acres	- milliers o	l'acres		
Forest land - Terres boisées:								
Primary - Primaires		9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary - Secondaires	_	(2)	-	21	35			
Tertiary - Tertiaires	21,565	(2)	and the last	-	_	84,032	7,997	
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	
							1	
Federal reserved — Fédérales réservées	72	578	4	476	313	241	518	735
Provincial reserved — Provinciales réservées	2	16	-	-	_	-	-	150
Forest land - Total - Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
Wildland — Régions sauvages	43,565	14,671	-	-	621	140,015	91,830	29,946
Agriculture	_	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc Autres, urbaines, etc		204	6	1,120	266	2,035	7,135	50,552
Land - Total - Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Victory For	7 005	2 700	-	927	4.45	67 669	/2 700	25 500
Water — Eau	7,005	2,782	5	826	445	57,553 380,710	43,709	
Area — Total — Superficie	72,209	27,538	1,402	13,709	18,082	- 1	262,339	160,640
	Saskat- chewan	Alberta	British Columbia ————————————————————————————————————	Provinci Total Des province	Terr	thwest ; itories	Yukon	Canada
		Alberta	Columbia Colombie- Britannique	Total Des province	Terr	itories - itoires Nord- uest	Yukon	Canada
		Alberta	Columbia Colombie- Britannique	Total Des province	Terr	itories - itoires Nord- uest	Yukon	Canada
		Alberta	Columbia Colombie- Britannique	Total Des province	Terr	itories - itoires Nord- uest	Yukon	Canada
Forest land — Terres boisées:	chewan		Columbia Colombie- Britannique thousands	Total Des province	Terres du l	itories 		
Primary — Primaires	chewan 	33,450	Columbia Colombie- Britannique thousands	Total Des province	tal Terries du l	itories	8,180	388,532
Primary — Primaires	8,702 13,042	33,450 15,118	Columbia Colombie- Britannique thousands 104,590 4,251	Total Des province of acres -	tal Terries Terries du l'On-milliers d'	itories	8,180	388,532 49,048
Primary — Primaires	8,702 13,042 8,477	33,450 15,118 14,137	Columbia Colombie- Britannique thousands 104,590 4,251 21,495	Total Des province	Terr du l 00 - milliers d' 477 ,048 ,611	titories	8,180 (5) 43,788	388,532 49,048 330,068
Primary — Primaires	8,702 13,042	33,450 15,118	Columbia Colombie- Britannique thousands 104,590 4,251	Total Des province	tal Terries Terries du l'On-milliers d'	itories	8,180	388,532 49,048
Primary — Primaires	8,702 13,042 8,477	33,450 15,118 14,137	Columbia Colombie- Britannique thousands 104,590 4,251 21,495	Total Des province	Terr du l 00 - milliers d' 477 ,048 ,611	titories	8,180 (5) 43,788	388,532 49,048 330,068
Primary — Primaires	8,702 13,042 8,477 30,221	33,450 15,118 14,137 62,705	Columbia Colombie- Britannique thousands 104,590 4,251 21,495 130,336	Total Des province	Terr du l On Harris d' A 177 0.048 0.611 0.136	titories	8,180 (5) 43,788 51,968	388,532 49,048 330,068 767,648
Primary — Primaires	8,702 13,042 8,477 30,221	33,450 15,118 14,137 62,705	Columbia Colombie-Britannique thousands 104,590 4,251 21,495 130,336	Total Des province 374, 49, 167, 591, 18, 3,	Terr du l On - milliers d' ,477 ,048 ,136 ,886	titories	8,180 (5) 43,788 51,968	388,532 49,048 330,068 767,648
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 — 31,678	33,450 15,118 14,137 62,705 13,258 (4)	Columbia Colombie- Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082	Total Des province	Terr du l On	titories	8,180 (5) 43,788 51,968	388,532 49,048 330,068 767,648 34,985 3,250
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 - 31,678	33,450 15,118 14,137 62,705 13,258 (4) 75,963	Columbia Colombie-Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082 134,652	Total Des province 374, 49, 167, 591, 18, 3, 613, 488,	Terr du Terr du On On On On On On On O	titories	8,180 (5) 43,788 51,968 5,449 - 57,417	388,532 49,048 330,068 767,648 34,985 3,250 805,883
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 - 31,678 44,241 65,300	33,450 15,118 14,137 62,705 13,258 (4) 75,963	Columbia Colombie- Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082 134,652 88,611	Total Des Province	Terr du Terr du On On On On On On On O	titories	8,180 (5) 43,788 51,968 - 57,417 76,733	388,532 49,048 330,068 767,648 34,985 3,250 805,883 1,240,921
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 — 31,678 44,241 65,300 2,168	33,450 15,118 14,137 62,705 13,258 (4) 75,963 34,759 47,125 1,385	Columbia Colombie-Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082 134,652 88,611 3,771 737	Total Des province 374,	Terr Terr du Or	titories	8,180 (5) 43,788 51,968 5,449 - 57,417 76,733 2,721	388,532 49,048 330,068 767,648 34,985 3,250 805,883 1,240,921 166,411
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 - 31,678 44,241 65,300	33,450 15,118 14,137 62,705 13,258 (4) 75,963 34,759 47,125 1,385 159,232	Columbia Colombie-Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082 134,652 88,611 3,771 737 227,771	Total Des province	Terr du Terr du On On On On On On On O	titories	8,180 (5) 43,788 51,968 5,449 - 57,417 76,733 2,721 - 136,871	388,532 49,048 330,068 767,648 34,985 3,250 805,883 1,240,921 166,411 65,608 2,278,823
Primary — Primaires	8,702 13,042 8,477 30,221 1,457 — 31,678 44,241 65,300 2,168	33,450 15,118 14,137 62,705 13,258 (4) 75,963 34,759 47,125 1,385	Columbia Colombie-Britannique thousands 104,590 4,251 21,495 130,336 1,234 3,082 134,652 88,611 3,771 737	Total Des province 374,	Terr du Or	titories	8,180 (5) 43,788 51,968 5,449 - 57,417 76,733 2,721	388,532 49,048 330,068 767,648 34,985 3,250 805,883 1,240,921 166,411 65,608

⁽¹⁾ Based on 1968 Forest Inventory. - Fondé sur l'inventaire national des forêts de 1968.
(2) Included with primary forest land. - Compris avec les terres boisées primaires.
(3) Federal lands only - breakdown of Provincial lands are not available and are included with primary and tertiary. - Terres fédérales seulement - les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.
(4) Not available - included with Provincial Crown lands. - Ce chiffres est indisponible - compris avec les terres provinciales de la Couronne.
(5) Included with tertiary forest land. - Compris avec les terres boisées tertiaires.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadian des forêts, ministère de l'Environmement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

	Newfour	ndland	Prince				
Classification	Terre-N	leuve	Edward Island	Nova Scotia	New Brunswick		
- Classement			1stand - 1le-du-	-	_	Québec(1)	Ontario
	Labrador(1)	Island	Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick		
		Île	Edodard				
		tl	housands o	f acres — mil	liers d'acres		
Provincial Crown - Terres provinciales de la Couronne:		I					
Primary area — Superficies primaires: Suitable for regular harvest — Allocated — Convenables à la production							
régulière - Assignées Suitable for regular harvest - Not allocated - Convenables à la produc-	_	3,358	. 22	2,561	6,809	55,630	81,614
tion régulière — Non assignées	-	2,463	7	_	-	87,218	-
lière Primary - Total - Primaires	_	2,220 8,041	1 30	2 561	104 6,913	10,855	- 07 (1/
Secondary area — Superficies secondaires:		0,041	30	2,561	0,913	153,703(2)	81,614
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	-		-	-	_		5,694
Suitable for regular harvest — Not allocated — Convenables à la produc- tion régulière — Non assignées	_		_	_			_
Not suitable for regular harvest — Non convenables à la production régu-	-	_	_	_	_		_
Secondary — Total — Secondaires	21,565	_		_			5,694 7,592
Reserved area — Superficies réservées	21,567	16 8,057	30	2,561	6,913	153,703	94,900
						,	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
Federal Crown — Terres fédérales de la Couronne; Primary area — Superfícies primaires;							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées			1		18		200
Suitable for regular harvest — Not allocated — Convenables à la produc- tion régulière — Non assignées					10	-	300
Not suitable for regular harvest - Non convenables à la production régu-	-	_	_	_	-	30	18
lière Primary - Total - Primaires	_	_	1		18	30	3 321
Secondary area — Superficies secondaires: Suitable for regular harvest — Allocated — Convenables à la production							
réguliere : Assignées	_		_	21	35	100	300
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	-	-	-	-	-	-	_
lière	_	_	_	_ 21	35	100	300
Fer.iary area — Superficies tertiaires Reserved area — Superficies réservées	- 72	_ 578	- 4	476	313	56 241	405 518
Fotal	72	578	5	497	366	427	1,544
rivately-word - Terres privées:							
. tal		1,230	E0/.	7.00/	0.215	17.000	70.260
Grand total forest land - Fotal global des terres forestières	21,639		584	7,924	8,315	17,868	10,362
to an electric tend for an electric torestretes	21,639	9,865	019	10,982	15,594	171,998	106,806
				British	Northwest		
	Manitoba	Saskat-	Alberta	Columbia	Territories	V-1-a-	0
	Manifoda	chewan	Alberta	Colombie- Britannique	Territoires	Yukon	Canada
				biitamiique	du Nord- Ouest		
		.,			1.		
		C1	nousands o	r acres - mil	liers d'acres		
Provincial Crown — Terres provinciales de la Couronne: Primary area — Superficies primaires:							
Suitable for regular harvest - Allocated - Convenables à la production							
régulière — Assignées	11,386	7,253	24,918	92,042	_	_	285,593
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	150	456	_	6,222	-	-	96,516
lière Total - Primaires Soconday, grace So	11,536	- 7,709	6,674 31,592	98,264	_	_	19,854 401,963
Suitable for regular harvest - Allocated - Convenables à la production			,	, ,			,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
régulière - Assignées	10,387	12,628	14,814	4,051		-	47,574
Not suitable for regular harvest - Non convenables à la production requ		264	_	_	_	_	264
	_						
Secondary - Total - Secondaires	10 297	_	104	-	_	-	104
lière . Secondary — Total — Secondaires . Tertiary area — Superficies tertiaires . Reserved area — Superficies réservées .	10,387 9,754 150	12,892 8,249	104 14,918 13,894 (3)	4,051 21,299 3,082	-	- - -	104 47,942 82,353 3,250

See footnote(s) at end of table. - Voir renvoi(s) à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded

TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

Classification — Classement	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories - Territoires du Nord- Ouest	Yukon	Canada
		th	nousands of	acres - mill	iers d'acres		
Federal Crown — Terres fédérales de la Couronne: Primary area — Superficies primaires: Suitable for regular harvest — Allocated — Convenables à la production							
régulière — Assignées Suitable for regular harvest — Not allocated — Convenables à la produc-	_	-	_		5,875	8,180	14,374
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	-	-	-	-		- 1	48
lière. Primary — Total — Primaires Secondary area — Superfícies secondaires: Suitable for regular harvest — Allocated — Convenables à la production	_	=		_	5,875	8,180	3 14,425
régulière - Assignées Suitable for regular harvest - Not allocated - Convenables à la produc-	100	150	200	206	-		1,100
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	_	_	Name .		-	***	-
lière	-		_	-			
Secondary - Total - Secondaires	100	150	200	200	-	-	1,106
Tertiary area - Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area - Superficies réservées	735	1,457(4)		1,234	10,650	5,449	34,985
Total	989	1,835	13,701	1,630	135,194	57,417	214,255
Privately-owned - Terres privées:							
Total	660	993	1,858	6,326	-	-	56,120
Grand total forest land — Total global des terres forestières	33,476	31,678	75,963	134,652	135,194	57,417	805,883

(1) Based on 1968 Forest Inventory. - Fondé sur l'inventaire national des forêts de 1968.
(2) Includes areas of secondary forest land. - Y compris les superficies de terres boisées secondaires.
(3) Included with other Provincial Crown lands. - Compris avec autres terres provinciales de la Couronne.
(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. - Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province,(1) 1973

TABLEAU 3. Bois sur pied marchand par province(1), 1973

Species — Essences	New- foundland (Island) Terre- Neuve (Île)	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2) Colombie- Britannique(2)	Canada(3)
				millions o	f cubic fe	et - milli	ons de pie	ds cubes			
Softwoods — Bois résineux: Spruce — Épinette Balsam Fir — Sapin baumier Douglas Fir — Sapin Douglas Hemlock — Pruche White Pine — Pin blanc Red Pine — Pin rouge Jack and Lodgepole Pines — Pin gris et pin de Murray Ponderosa Pine — Pin massif Cedar — Cèdre ou thuya Yellow Cypress — Cyprès jaune Other softwoods — Autres bois résineux	3,242 4,370 ————————————————————————————————————	95 32 1 1 1 8	3,169 2,260 — 289 407 26 — 12 — —————————————————————————————	6,608 5,691 219 349 36 354 - 1,263 - 135	60,376 26,408 - 542 1,148 244 5,385 - 2,702 - 160 96,965	52,170 9,428 - 1,410	8,382 306 - - - - 3,333 - 23 - 130	5,971 200 4,052 120	17,727 1,110 - - - 14,801 - - - 33,638	62,357 48,689 17,865 61,296 965 - 34,180 277 28,909 5,198 639	98,494 17,865 63,756 6,827 1,432 82,243 277 35,919 5,198 1,626
Total Hardwoods - Bois feuillus: Poplar - Peuplier White Birch - Bouleau Yellow Birch - Merisier Maple - Érable Beech - Hêtre Elm - Orme Ash - Frêne Basswood - Tilleul ou bois blanc Oak - Chêne Other hardwoods - Autres bois feuillus Total All species - Total - Toutes essences	7,775 126 1,081	136 4 19 - 37 2 - - - 2 64 200	6,283 181 235 515 1,448 158 3 29 - 76 27 2,672	1,022 774 677 2,409 732 — — — 179 5,793	3,220 13,047 7,518 7,079 1,660 59 343 356 1 183 33,466	28,090 16,222 4,186 7,274 630 620 382 531 334 58,269	3,109 449 - - - - 26 3,584	6,455 473 41 36 6 7,011	20,102	4,059 681 34 2,450 7,224 267,599	66,368 32,981 12,896 18,322 3,182 98 998 738 608 3,235

(1) Inventoried non-reserved forest land only, all maturity classes. - Stocks des terres forestières non réservées seulement, toutes catégories de bois.

⁽²⁾ Mature timber only. — Bots mûr seulement.

(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. — Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territories du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadian des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1973

	7 4. 5015 50	· —	,	T	1	T	1		1	1		
Species — Essences	New- foundland (Island) Terre- Neuve	Prince Edward Island - Île-du- Prince-	Nova Scotia — Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) — Colombie- Britanni-	Canada(3)	
	(île)	Édouard								que(2)		
				millio	ons of cub	ic feet - 1	millions de	pi ³				
		Young growth and immature - Jeune bois et immature										
			1		1	T			1	Γ		
Softwoods - Bois résineux: Spruce - Épinette	442	89	(4)	5,426	9,621	(4)	5,340	3,300	12,446		36,664	
Balsam Fir - Sapin baumier	376	32	(4)	4,511	4,259	(4)	159	42	673		10,052	
Douglas Fir — Sapin Douglas Hemlock — Pruche	_		(4)	156	84	(4)	_	_	_	_	240	
White Pine - Pin blanc	4	1	(4)	246	175	(4)	_	_	-	-	426	
Red Pine - Pin rouge	-	_	(4)	31	37	(4)	_	_	_	-	68	
pin de Murray	_	_	(4)	315	836	(4)	2,038	2,433	11,706	_	17,328	
Ponderosa Pine - Pin massif	_	_	-	1 110	-		-	-	-	_	-	
Cedar — Cèdre ou thuya Yellow Cypress — Cyprès jaune	_		(4)	1,112	412	(4)_	14	_		_	1,538	
Other softwoods - Autres bois												
résineux	41	7	(4)	128	26	(4)	89	102	_	-	393	
Total	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825	-	66,709	
Hardwoods - Bois feuillus:												
Poplar - Peuplier	17	4	(4)	912	521	(4)	1,651	1,701	16,725	-	21,532	
White Birch — Bouleau Yellow Birch — Merisier	132	16	(4)	650 391	2,102 1,144	(4)	267	196	-	_	3,362	
Maple - Érable	_	31	(4)	1,575	1,084	(4)	_	8		_	1,535 2,698	
Beech — Hêtre Elm — Orme	_	2	(4)	320	252	(4)	-	-	-	-	574	
Ash - Frêne	_	_	(4)	_	10 52	(4)	_	3	_	_	13 53	
Basswood - Tilleul ou bois blanc	-	-	_	-	54	(4)	_			_	54	
Oak - Chēne	_	-	(4)	_		(4)	-	-	_	-		
feuillus	13	2	(4)	121	29	(4)	8	-	-	-	173	
Total	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	_	29,995	
All species - Total - Toutes												
essences	1,025	184	(4)	15,894	20,699	(4)	9,566	7,786	41,550	-	96,704	
		Mat	ure, overma	ture and un	ieven aged	- Bois mûn	, bois sur	ané et peu	plement in	égal		
Softwoods - Bois résineux: Spruce - Épinette	2,800	6	3,169	- 1,182	50,756	52,170	3 0/0	2 671	5 001	60.057	100 /0/	
Balsam Fir - Sapin baumier	3,994		2,260	1,180	22,148	9,428	3,042 147	2,671 158	5,281 437	62,357 48,689	183,434 88,441	
Douglas Fir — Sapin Douglas Hemlock — Pruche	_	_	_	-	_	-	-	_	~	17,865	17,865	
White Pine - Pin blanc	48		289 407	63 103	457 973	1,410 3,905	_	_		61,296 965	63,515 6,401	
Red Pine - Pin rouge	-	_	26	5	207	1,126	_	-		-	1,364	
Jack and Lodgepole Pines — Pin gris et pin de Murray	_	_	12	39	4,549	20,126	1,295	1,619	3,095	34,180	64,915	
Ponderosa Pine - Pin massif	-	-		-	-	20,120		- 1,019	-	277	277	
Cedar — Cèdre ou thuya Yellow Cypress — Cyprès jaune	_	_		151	2,290	3,022	9	-	-	28,909	34,381	
Other softwoods - Autres bois		_		_	-	_	_	_	_	5,198	5,198	
résineux	70		120	7	135	203	41	. 18	-	639	1,233	
Total	6,912	7	6,283	2,730	81,515	91,390	4,534	4,466	8,813	260,375	467,025	
Hardwoods - Bois feuillus:												
Poplar — Peuplier White Birch — Bouleau	108 950	1 2	181 235	110 124	2,698 10,945	28,090	1,458	4,754	3,377	4,059	44,836	
Yellow Birch - Merisier	-	_	515	286	6,374	16,222 4,186	183	277	_	681	29,619 11,362	
Maple — Érable Beech — Hêtre		5	1,448	834	5,996	7,274	-	33	-	34	15,624	
Elm — Orme	_	1	158	412	1,408	630		33	_	_	2,608 85	
Ash - Frêne	-	_	29	-	291	620	_	5	_	_	945	
Oak - Chêne	_	_	76	_	302	382	-	-	-	-	684	
Other hardwoods - Autres bois						531	_	-	-	-	607	
feuillus	21		27	58	154	334	17	-	-	2,450	3,061	
Total	1,079	9	2,672	1,824	28,217	58,269	1,658	5,102	3,377	7,224	109,431	
All species — Total — Toutes essences	7 001	10	0.055	/	100							
	7,991	16	8,955	4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456	
(1) Inventoried non-reserved forest land onl	y Stocks	des terre	s forestiar	es non rése	russa soul	amont.						

⁽¹⁾ Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.
(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territories de Nord-Ouest.

(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environmement.

- 1 -

		l	Stilization	- Utilisatio	n	-		
Year and province — Année et province	Logs and bolts(2) Billes et billots(2)	Pulpwood — Bois à pâte	Other round- wood Autres bois ronds	Total industrial wood Total du bois à usage industriel	Non- industrial wood(3) - Bois non indus- triel(3)	Total	Pertes	Deple- tion(1) Épuise- ment(1)
	 	t	housands of	cubic feet	of merchanta	ble timber		
			en milliers	de pieds cu	bes de bois	marchand		
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,990
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684 ^r	170,762	3,798,446	409,469	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248	4,872,879
1969	2,593,939	1,512,369	44,742	4,151,050 ^r	152,906	4,303,956	225,853	4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
1971	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140	5,002,343
1972								
Newfoundland - Terre-Neuve	5,230	73,140	200	78,570	4,600	83,170	21,254	104,424
Prince Edward Island — Île-du-Prince-Édouard	2,340	2,340	160	4,840			21,234	6,640
Nova Scotia - Nouvelle-Écosse	33,640	75,686	585	109,911			_	115,011
New Brunswick — Nouveau-Brunswick	64,600	182,500	1,761	248,861			3,071	
Québec	372,000	542,100	9,610	923,710	59,000			1,095,555
Ontario	215,000	365,500	7,100	587,600	25,500		63,065	
Manitoba	20,500	33,700	4,200	58,400	6,400		10,401	
Saskatchewan	34,500	46,200	6,070	86,770	6,500		10,729	
Alberta	128,500	35,900	5,200	169,600	3,200		122,223	
British Columbia - Colombie-Britannique	1,989,562	_	3,837	1,993,399		1,993,558		2,000,867
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	2,070	_	425	2,495	925	3,420	140,322	
Total	2,867,942	1,357,066	39,148	4,264,156	119,484	4,383,640	491,219	4,874,859
<u>1973</u>								
Newfoundland - Terre-Neuve	8,500	90,500	250	99,250	5,000	104,250]	104,250
Prince Edward Island — Île-du-Prince-Édouard	2,450	2,180	340	4,970	1,100	6,070	2	6,072
Nova Scotia - Nouvelle-Écosse	36,170	84,680	550	121,400	5,600	127,000]	127,000
New Brunswick - Nouveau-Brunswick	85,400	221,000	1,280	307,680	5,480	313,160	10	313,170
Québec	391,500	576,000	9,000	976,500	60,000	1,036,500		1,036,500
Ontario	224,500	393,500	7,200	625,200	26,200	651,400		651,400
Manitoba	24,400	31,310	3,460	59,170	5,400	64,570	3,082	67,652
Saskatchewan				07 /00	8,600	96,000	204	96,204
	33,350	47,900	6,150	87,400	0,000	30,000	204	
Alberta	33,350	47,900	6,150 4,720	193,920	3,800		5,459	203,179
Alberta British Columbia — Colombie-Britannique					3,800		5,459	
	139,700		4,720	193,920	3,800	197,720	5,459	203,179

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.
(2) Includes some pulpwood. — Y compris du bois à pâte.
(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'Environmement.

TABLE 6. Principal Statistics — Logging, 1963-1973

TABLEAU 6. Statistiques principales — Exploitation forestière, 1963-1973

							tation fore	 		otal acti	vity = /	Activité to	
Year and province	Estab- lish- ments produc		Production and related workers Travailleurs de la production et assimilés		Cost of fuel and electricity	Cost of materials and supplies	Value of ship-ments	Value added	Working and pa Proprié et ass	owners artners taires	Emp1	oyees - ariés	Value added
b	Eta- blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages Salai- res	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livrai- sons	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
	No.		1000	-	1	\$ 000				\$'000			000
	nomb.												
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	4,602	60,291	275,476	466,267
1964	2,758	55,882	1.27,359	262,797	24,845	532,666	1,020,075	480,058	1,477	4,520	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528,263	1,301	4,539	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	4,129	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	4,380	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	4,410	52,605	360,009	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263		733,883	1,364	5,873	54,945	408,458	746,991
1970	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	5,613	52,230	411,734	694,004
1971	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549	685,771	1,158	5,441	47,284	413,294	697,636
	2,712	10,220	00,740	343,333	30,203	701,033	1,027,547	003,771	1,150	J,441	47,204	413,234	097,030
19 <u>72</u>													
Newfoundland - Terre-Neuve	18	1,612	3,915	12,663	1,493	5,614	30,785	23,855	14	63	1,881	15,324	24,432
Prince Edward Island — Île- du-Prince-Édouard	_	-	_	_	-	_	_	_	_		_	_	_
Nova Scotia - Nouvelle- Écosse	193	1,176	2,789	5,602	436	19,604	33,033	12,282	170	633	1,273	6,546	12,367
New Brunswick - Nouveau- Brunswick	240	2,873	6,935	20,721	2,150	50,027	95,017	39,388	166	689	3,348	24,437	40,531
QuébecOntario	340 393	10,487	25,419 15,861	91,303 69,594	9,281 6,262	119,030 104,970	309,864 234,063	160,937 116,776	120 265	483 1,250	12,364	108,219 81,892	166,474 117,993
Manitoba	43 62	425 544	1,029 1,314	4,360 4,316	373 78,4	7,471 11,564	13,775	6,478 7,678	33 66	114	520 626	5,090 5,182	6,577 7,689
Alberta	80	663	1,585	5,586	586	14,209	26,949	12,233	59	242	782	6,662	12,233
Coast — Côte Interior — Intérieur Yukon and Northwest	581 848	9,043 6,942	17,421 13,331	105,722 62,204	7,773 7,616	434,717 228,469	725,470 383,920	290,163 144,474	149 386	932 2,560	11,024 7,952	131,092 73,142	296,002 145,123
Territories — Yukon et Territoires du Nord-Ouest	_	_	_	_	_	-	_	_	_	_	_	_	_
Total	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	814,264	1,428	7,183	47,553	457,586	829,421
1973													
Newfoundland — Terre-Neuve Prince Edward Island — Île- du-Prince-Edouard	32	2,156	4,856	17,764	1,996	11,784	40,520	28,997	23		- 2,404	20,369	29,293
Nova Scotia - Nouvelle- Ecosse	215	1,416	3,174	7,379	591	28,464	43,672	14,897	189		1,524	8,457	14,991
New Brunswick - Nouveau- Brunswick	273	3,967	8,923	30,721	3,375	84,745	139,490	60,073	197		4,533	35,332	60,763
QuébecOntario	335 400	12,667	28,513 17,292	115,773	12,938 8,131	146,374 113,766	345,759 254,794	204,250	144		14,690	135,695	210,848
Manitoba	38 71	468 572	1,055	5,390	488	8,256	17,145	7,978	257 26	• • •	8,983 563	98,699 6,412	145,762 8,187
Alberta British Columbia - Colombie- Britannique:	102	1,097	1,292	5,261 9,612	1,393 988	12,866 19,554	25,245 39,650	11,114 21,579	74 81	•••	677 1,306	6,265 11,457	11,352 21,704
Coast — Côte	648 1,018	11,998 7,555	23,057 14,544	153,518 83,048	10,699 9,375	675,518 344,828	1,079,296 508,773	424,871 171,132	160 547	• • •	14,291 8,615	186,592 96,491	433,904 172,360
Territories - Yukon et Territoires du Nord-Ouest	_	_	_	_	_			_	_	_	-	_	
Total	3,132	49,573	105,182		49,974	1,446,156	2,494,345		1,698		57,586	605,769	1,109,162
Source: Annual reports "Loggi	ng", Stat		1		ons annue								

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 7. Estimates of Primary Forest Production, 1969-1973

TABLEAU 7. Estimations de la production forestière, 1969-1973

Year — Année	Logs and bolts(1)	Pulpwood	Fuelwood(2)	Poles and piling	Round mining timber	Other roundwood(3)	01-6-2				
	Billes et billots(1)			Poteaux et pilotis	Étais de mines	Autre bois rond(3)	Total				
		cu	nits (100 solid co	ubic feet - 100 p	ieds cubes solide	s)					
			1								
1969	25,939,390 26,737,200 27,527,270 28,679,420 34,215,020	15,123,690 14,244,180 13,031,970 13,570,660 14,965,700	1,529,060 1,460,890 1,318,350 1,194,840 1,222,770	89,010 76,960 52,390 42,760 37,400	39,550 33,410 30,440 26,850 19,590	318,860 326,260 311,610 321,870 324,100	43,039,560 42,878,900 42,272,030 43,836,400 50,784,580				
	Newfoundland — Terre-Neuve	Prince Edward Island Île-du- Prince- Édouard	Nova Scotia - Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba				
	cunits (100 solid cubic feet - 100 pieds cubes solides)										
1969	832,130 1,006,100 820,800 831,700 1,042,500	66,780 86,360 74,700 66,400 60,700	1,212,270 1,138,530 1,142,820 1,150,110 1,270,000	2,364,140 2,406,640 2,438,460 2,551,610 3,131,600	10,600,700 10,205,500 9,386,900 9,827,100 10,365,000	6,216,450 5,933,150 5,593,400 6,131,000 6,514,000	529,010 444,820 549,370 648,000 645,700				
			British Columbi	a(4) - Colombie-	Britannique(4)	Yukon and Northwest Territories					
	Saskatchewan	Alberta	Coast — Côte	Interior - Intérieur	Total	Yukon et Territoires du Nord-Ouest	Canada				
		cui	nits (100 solid cu	bic feet - 100 p	ieds cubes solide	s)					
1969 1970	821,300 838,800	1,457,730 1,463,310	9,944,120 10,182,090	8,956,400 9,144,190	18,900,520 19,326,280	38, 530 29, 410	43,039,560 42,878,900				
1971 1972 1973	809,300 932,700 960,000	1,461,290 1,728,000 1,977,200	10,028,970 8,724,500 11,557,020	9,941,850 11,211,080 13,211,560	19,970,820 19,935,580 24,768,580	24, 170 34, 200 49, 300	42 , 272, 030 43 , 836, 400 50 , 784, 580				
(I) Includes some pulpined. V commit	1 1 1 2 2										

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1969-1973

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1969-1973

Product and province — Produit et province	1969	1970	1971	1972	1973
		cunits (100 solid	cubic feet — 100 pie	eds cubes solides)	-
Logs and bolts — Billes et billots	268,600 681,500 804,130 92,570	242,020 637,760 818,000 96,260	266,200 653,000 799,400 93,300	257,400 601,600 746,500 100,500	264,800 755,200 709,500 104,600
Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-Édouard Nova Scotia — Nouvelle-Écosse New Brunswick — Nouveau-Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia(1) — Colombie-Britannique(1)	3,000 36,200 122,400 141,200 900,500 337,500 56,000 57,000 45,000	3,570 29,240 109,410 131,940 909,190 313,360 54,599 58,890 44,080 139,770	3,800 27,200 102,000 125,500 916,000 322,000 58,300 58,500 49,300 149,300	3,700 25,600 97,800 121,600 858,000 294,000 60,200 58,600 43,500 143,000	3,800 21,800 110,700 125,400 983,000 318,500 55,500 44,000 115,400

⁽¹⁾ Includes fuelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

⁽¹⁾ Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.
(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.
(4) British Columbia Forest Service figures. — Chiffres du service forestier de la Colombie-Britannique.
Source: Annual reports "Logging", Statistics Canada. — Publications annuelles, "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1973

TABLEAU 9. Livraisons de bois rond, par "1'Industrie de l'exploitation forestière", par province, 1969-1973

TABLEAU 9. Livraisons de bois rond, par "l'industrie de l'exploitation forestière", par province, 1969-1973											
	19	969	19	970	19	771	1	972	19	73	
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	
	- Quantité	- Valeur	- Quantité	 Valeur	- Quantité	– Valeur	Quantité	- Valeur	- Quantité	- Valeur	
	cunits	\$1000	cunits	\$ 000	cunits	\$1000	cunits	\$'000	cunits	\$ 1000	
					Can	ada					
Logs and bolts — Billes et billots	25,917,040	866,484	25,249,912	802,924	25,718,821 ^r	856,850	26,526,788	1,006,562	29,963,971	1,419,152	
Pulpwood — Bois à pâte	15,935,740	533,848	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456	15,400,561	610,976	
Poles and piling — Poteaux et pilotis	82,870	8,283	88,162	9,243	80,417	9,322	80,735	8,524	86,608	6,811	
Other roundwood — Autres, bois rond	70,340	1,961	14,474	453	18,754	731	25,998	994	18,216	709	
Total	42,005,989	1,410,576	41,161,528	1,355,781	39,924,362 ^r	1,365,502	41,243,888	1,544,536	45,469,356	2,037,648	
				1	Newfoundland	- Terre-Neuv	ve .				
Logs and bolts Billes et billots	2,444	50	5,000	118	_	-	_	and a		_	
Pulpwood — Bois à pâte	721,688	24,416	869,823	30,081	682,983	23,637	740,341	29,607	910,901	38,303	
Poles and piling — Poteaux et pilotis	10		~	_		61-	_	***	_	-	
Other roundwood — Autres, bois rond	600	17	_	-	-	-	_	_	_	-	
Total	724,742	24,484	874,823	30,199	682,983	23,637	740,341	29,607	910,901	38,303	
				Nov	va Scotia — N	ouvelle-Écos	sse				
Logs and bolts — Billes et billots	108,350	2,733	83,300	2,047	54,874	1,427	50,952	1,363	87,724	2,925	
Pulpwood - Bois à pâte	694,288	17,144	587,026	15,240	630,261	17,386	686,588	19,149	813,757	24,722	
Poles and piling — Poteaux et pilotis	_	-	_		-	_	_	_	_	-	
Other roundwood - Autres, bois rond	1,840	42	281	6	377	6	296	4	_	-	
Total	804,478	19,919	670,607	17,293	685,512	18,819	737,836	20,516	901,481	27,647	
				New E	Brunswick - N	ouveau-Bruns	swick				
Logs and bolts — Billes et billots	616,806	13,648	651,195	15,976	555,216	14,158	540,188	14,090	766,926	23,926	
Pulpwood - Bois à pâte	1,913,954	56,042	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019	2,410,274	88,620	
Poles and piling — Poteaux et pilotis	2,040	262	2,310	270	-	_	_	_	_	_	
Other roundwood — Autres, bois rond	2,050	. 43			6,092	339	5,755	202	2,773	136	
Total	2,534,850	69,996	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311	3,179,973	112,682	
					Qué	bec					
Logs and bolts — Billes et billots	1,687,310	51,841	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739	1,953,057	74,811	
Pulpwood — Bois à pâte	7,209,153	256,999	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489	5,766,206	243,782	
Poles and piling - Poteaux et pilotis	1,050	68	-	-		-	-	-	-	-	
Other roundwood — Autres, bois rond	23,460	535	706	25	12		3		3,473	127	
Total	8,920,973	309,443	8,701,391	307,159	7,871,622	279,659	7,980,773	290,228	7,722,736	318,720	

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1969-1973 — Concluded
TABLEAU 9. Livraisons de bois rond, par "1'Industrie de l'exploitation forestière", par province, 1969-1973 — fin

	19		19	_	19				· · · · · · · · · · · · · · · · · · ·				
Product Produit	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity				
	Quantité	Valeur	- Quantité	- Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	1 1-			
	cunits	\$1000	cunits	\$1000	cunits	\$'000	cunits	1 7	; ui	·			
					(::1								
								_	F				
Logs and bolts - Billes et billots	1,064,014	33,932	953,415	30,557	1,134,947	37,684	1,327,835	45,463	1,182,759	44,416			
Pulpwood — Bois à pâte	4,557,078	157,710	4,210,252	152,878	3,668,139	138,912		158,212	4,359,503	176,580			
Poles and piling - Poteaux et pilotis	11,590	656	12,261	703	15,383	982		1,119		445			
Other roundwood — Autres, bois rond	21,740	829	9,835	344	9,777	324	11,178	476	7,461	271			
Total	5,654,421	193,127	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270	5,555,199	221,712			
			Bri	tish Columb:	ia — Coast —	Colombie-Br:	itannique — (ôte					
	Ī												
Logs and bolts - Billes et billots			15,690,916	552,082			14,518,738		17,585,775	945,605			
Poles and piling - Poteaux et pilotis	43,210	4,574	50,855	5,302	43,047	5,164	50,815	5,450	65,610	4,482			
Other roundwood - Autres, bois rond	2,410	59	1,840	33	_	_	_	_	-	_			
Total	16,242,876	605,426	15,743,611	557,417	15,459,799	574,332	14,569,553	635,949	17,651,385	950,087			
		British Columbia — Interior — Colombie-Britannique — Intérieur											
					((2(122	174 057	7 000 (01	2/0.0/2	7 025 757 1	310,996			
Logs and bolts - Billes et billots	5,919,452	155,891	6,204,293	152,159 2,967	6,674,137	176,257 3,176	7,828,681	1,955	7,925,757	1,884			
Poles and piling — Poteaux et pilotis Other roundwood — Autres, bois rond	19,010	2,607	22,736			-	4,926	197		_			
other roundwood - Autres, bots roud	1,230	40					,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,						
Total	5,939,692	158,544	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995	7,941,279	312,880			
			,	British Col	umbia — Total	- Colombie	-Britannique			more w			
Logs and bolts — Billes et billots	22,116,708	756,684	21,895,209	704,241	22,090,889	745,425	22,347,419	871,342	25,511,532	1,256,601			
Poles and piling - Poteaux et pilotis	62,220	7,181	73,591	8,269	65,034	8,340	64,242	7,405	81,132	6,366			
Other roundwood - Autres, bois rond	3,640	105	1,840	33		-	4,926	197	- 1	_			
lotal	22,182,568	763,970	21,970,640	712,543	22,155,923	753,765	22,416,587	878,944	25,592,664	1,262,967			
			l	Other pr	ovinces(1) -	Autres prov	inces(1)		1				
									ī				
Logs and bolts — Billes et billots	321,408	7,596	345,295	8,409	344,931	9,001	399,902	12,565	461,973	16,473			
Pulpwood - Bois à pâte	839,579	21,537	819,988	22,222	728,978	21,500	945,965	27,980	1,139,920	38,969			
Poles and piling - Poteaux et pilotis	5,960	116	-	-	0.00	_	-	_	-	125			
Other roundwood - Autres, bois rond	17,010	390	1,812	45	2,496	62	3,840	115	4,509	175			
lotal	1,183,957	29,639	1,167,095	30,676	1,076,405	30,563	1,349,707	40,660	1,606,402	55,617			
41) v 1 1 Martana Cashatahayan and	Alberta - V	compris le	Manitoba, la	Saskatchewa	n et l'Alber	ta.							

⁽¹⁾ Includes Manitoba, Saskatchewan and Alberta. — Y compris le Manitoba, la Saskatchewan et l'Alberta.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 10. Exports of Primary Forest Products, 1969-1974 TABLEAU 10. Exportations de produits primaires de la forêt, 1969-1974

	Logs and Billes et		Pulpwo		Poles and	. 0	Other products	Total	
year — Année			Bois à		Poteaux e		Autres produits		
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value	
		-	-	- 1	-	-	- 1	-	
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur	
	M ft. b.m.	\$'000	cunits	\$'000	cunits		\$'000		
	_								
	M p.m.p.								
1969	115,906	11,916	880,600	24,489	61,130	7,236	5,965	49,606	
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163	
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204	
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734	
1973		7,051	447.518	12,326	51,310	6,813	5,156	31,346	
1974	165,695	24,443	424,368	12,690	43,053	7,486	4,371	48,990	
Source: Annual reports "Trade of Canada", Statistics Canada	Publications	annuelles.	, " Commerce	du Canada'	', Statistic	ue Canada.			

TABLE 11. Imports of Primary Forest Products, 1969-1974

Year — Année	Logs and — Billes et		Pulpwo Bois à		Poles and Poteaux es		Other products Autres produits	Total
	Quantity	Value	Quantity	Value	Quantity	Value	Value	Value
	_	-	_		-	-	-	_
	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m.	\$'000	cunits	\$'000	cunits		\$1000	
	М р.ш.р.							
1969	353,166	24.764	92,650	2,659	2,010	399	1,549	29.371
1970	355,048	23,745	107,100	3,078	4,990	932	2,277	30,032
1971	402,129	27.447	99,368	2,948	4,660	811	2,039	33,245
1972	588,979	41,508	157,083	4,826	7,554	900	4,408	51,642
1973	499,108	40,784	119,801	3,548	25,670	3,338	5,328	52,998
1974	415,361	44,395	229,905	8,099	71,065	12,105	7,294	71,893

TABLE 12. Conversion Factors,(1) Roundwood
TABLEAU 12. Facteurs de conversion(1), bois rond

			Multip1	y by — Multipli	er par		
Product - Produit	From - De	To - Å	British — Colombie-B		Other provinces		
			Coast — Côte	Interior			
Logs and bolts — Billes et billots Pulpwood — Bois à pâte Fuelwood — Bois de chauffage Round mining timber — Étais de mine Fence post — Piquets de clôture Fence rails — Traverses de clôture Wood for charcoal — Bois de carbonisation	11 11 11 11	M ft. b.m M p.m.p. cord - corde " number - nombre cord - corde	0.6 1.25 1.25 1 100 100	0.575 1.25 1.25 1 100	0.5 1.1765 1.25 1.1765 83.3 100		

(1) A cunit is equal to 100 cubic feet of solid wood. - Un cunit est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. - Publications annuelles "Exploitation forestière ", antérieurement "Abattage", Statistique Canada.

TABLEAU 13. Capital and Repair Expenditures, Forestry (Logging), 1969-1975
TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1969-1975

	Capita	l expenditur	es	Repai	Repair expenditures Capital and repair ex				
	Linmo	bilisations		Ri	éparations		Immobilisat	ions et répa	rations
		Machinery			Machinery			Machinery	
Year - Année	}	and			and			and	
	Construction	equipment			equipment			equipment	Total
	Construction	_	Total	Construction		Total	Construction	_	
		Machines			Machines			Machines	
		et			et			et	
		outillage			outill.age			outillage	
			mi.	llions of doll	ars — millio	ns de dol!	lars		
69	52.0	54.0	106.0	16.0	60.0	76.0	68.0	114.0	182.
770	48.0	42.0	90.0	15.0		83.0	63.0	110.0	173.
71	45.0	49.0	94.0	16.0		88.0	61.0	121.0	182.
72	52.0	65.0	117.0	20.0		99.0	72.0	144.0	216.
773	76.4	103.0	179.4	27.3	95.3	122.6	103.7	198.3	302
774(1)	105.3	143.9	249.2	31.7	101.2	132.9	137.0	245.1	382
775(2)	125.0	129.9	254.9	32.4	113.5	145.9	157.4	243.4	400

(1) Préliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 14. Principal Statistics — Sammills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 14. Statistiques principales - Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961, 1964-1973

964			Manufacturing activity — Activité manufacturière Total activity — Activité totale										ale .	
Section Part Section		lish- ments - Éta-	rel. Trava	ated work - illeurs d	ers e la	fuel and elec-	materials and	shipments of goods of own manu-		and pa	rtners taires ociés			
			-	hours paid - Heures- hommes	- Salai-	combus- tible et de l'élec-	matières et four-	livraisons de produits de propre	ajoutée	_	drawals - Prélè-	-	and wages - Traite- ments et	
		No.		'000			\$'000			-	\$ 'mor			
		nomb.		1										
965	1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	3,902	46,688	165,100	256,057
966	1964	2,909	43,646	93,830	173,698	19,206	481,473	855,330	371,908	2,151	4,557	50,328	209,194	376,325
967	1965													389,127
968	1966			1										394,899
1,896 44,425 95,191 252,474 24,667 723,888 1,267,194 554,505 1,017 2,928 49,877 294,436 557,810 970 1,772 42,540 89,928 261,805 23,578 687,168 1,135,377 436,043 837 2,503 48,776 314,014 439,035 731 1,611 44,107 93,150 304,528 28,369 788,768 1,395,507 571,594 733 2,622 50,963 366,440 574,247 1972	1967													412,272
970														
1972 1972 1972 1972 1972 1972 1972 1972 1972 1972 1972 1973 1974 1975 1976 1978 1978 1978 1978 1979 1979 1970 1970 1971 1972 1971 1972 1972 1972 1973 1974 1975 1976 1977 1978														
Seefoundland - Terre-Neuwe														
instroundland - Terre-Neuve	19/1	1,031	44,107	93,150	304,528	20,309	/00,/00	1,393,307	3/1,394	/ / / / /	2,032	1 20,963	300,440	374,247
Trince Edward Island - Tlee du Prince-Edward . 18 18 24 53 - 93 228 135 x x 18 53 135 13	1972													
du-Prince-Edouard	Newfoundland - Terre-Neuve	56	136	293	610	60	648	2,192	1,309	53	177	204	977	1,334
Fosse	du-Prince-Édouard	18	18	34	53	-	93	228	135	×	į x	18	53	135
### Brunswick 83 2,184 5,006 10,732 1,356 34,165 59,897 22,407 24 78 2,551 13,033 24,180 ### Bubbe 477 9,712 22,194 52,805 6,990 15,0236 303,337 146,022 175 604 11,187 64,894 148,306 ### Buth	Écosse	121	1,194	2,607	5,190	737	9,211	23,668	13,282	83	304	1,461	7,039	13,317
Coast - Côte 92 12,861 25,106 115,918 5,629 369,138 586,171 214,762 7 39 14,783 139,163 215,303 Interior - Intérieur 266 15,629 31,526 135,811 14,642 331,977 669,113 334,213 83 453 17,768 160,416 334,223 Interior - Intérieur 266 15,629 31,526 135,811 14,642 331,977 669,113 334,213 83 453 17,768 160,416 334,223 Interior - Interior - Yukon et 27 27 27 27 27 27 27 2		477 267 35 54	9,712 4,778 342 467	22,194 10,213 651 969	52,805 29,980 2,071 3,543	6,990 3,455 150 247	150,236 61,634 4,682 9,022	303,537 144,976 8,567 20,799	146,022 77,624 3,149 12,639	175 167 36 52	604 602 101 114	11,187 5,595 400 531	64,894 37,604 2,560 4,122	24,180 148,336 77,889 3,134 12,894 38,206
Territoires du Nord-Ouest 6 23 47 160 33 124 446 326 x x 39 286 368 Total	Coast — Côte													215,303 334,223
NewFoundland - Terre-Neuve		6	23	47	160	33	124	446	326	×	×	1 39	286	368
NewFoundland — Terre-Neuve 55 202 406 1,058 169 1,018 3,657 2,958 50 303 1,659 2,940 Prince Edward Island — I1e du Prince-Edouard 16 14 29 61 — 124 270 146 17 14 61 146 Nova Scotia — Nouvelle— Ecosse 112 1,102 2,376 5,430 797 12,047 28,339 16,216 72 1,413 8,006 16,359 Brunswick — Nouveau— Brunswick 83 2,080 4,804 11,543 1,534 38,837 69,085 31,373 24 2,465 14,252 31,841 Nebec 519 11,089 25,070 68,057 8,497 191,137 392,460 212,254 265 12,948 84,148 214,138 National 255 5,353 11,146 37,803 5,147 6,198 196,598 117,285 135 6,620 51,641 117,612 Manitoba 26 345 712 2,375 144 6,846 11,366 5,478 18 408 3,030 5,439 Saskatchewan 35 450 921 3,564 329 11,248 25,372 13,696 16 520 4,261 14,673 British Columbia — Colombie— Britannique: Coast — Côte 99 14,205 28,292 145,388 6,932 534,466 874,916 374,797 7 16,266 174,017 375,627 Interior — Interior — Interieur 245 16,799 33,818 163,824 17,365 444,295 863,022 448,801 80 18,976 191,799 449,078 Ukon and Northwest Territories — Yukon et Territories — Yukon et Territories du Nord-Ouest 4 18 38 125 22 103 346 211 — 29 213 252	Total	1,567	49,387	102,814	370,195	35,400	1,004,018	1,893,573	864,865	741	2,642	57,111	447,712	869,320
Prince Edward Island — Île du Prince-Edouard 16 14 29 61 — 124 270 146 17 14 61 146	1973													
du Prince-Edouard 16 14 29 61 - 124 270 146 17 14 61 146 Nova Scotia - Nouvelle-Ecose 112 1,102 2,376 5,430 797 12,047 28,339 16,216 72 1,413 8,006 16,359 New Brunswick - Nouveau-Brunswick 83 2,080 4,804 11,543 1,534 38,837 69,085 31,373 24 2,465 14,252 31,841 Nuebec 519 11,089 25,070 68,057 8,497 191,137 392,460 212,254 265 12,498 84,148 214,138 Notario 255 5,353 11,416 37,803 5,194 76,198 196,598 117,285 135 6,620 51,641 117,612 Amitoba 26 345 712 2,375 144 6,846 11,366 5,478 18 408 3,030 5,439 Saskatchewan 35 450 921 3,564 329 11,248 25,372 13,696 16 520 4,261 14,676 British Columbia - Colombie-Britannique: Coas	Newfoundland - Terre-Neuve	55	202	406	1,058	169	1,018	3,657	2,958	50		303	1,659	2,940
Écosse 112 1,102 2,376 5,430 797 12,047 28,339 16,216 72 1,413 8,006 16,359 New Brunswick 83 2,080 4,804 11,543 1,534 38,837 69,085 31,373 24 2,465 14,252 31,841 Numbers 519 11,089 25,070 68,057 8,497 191,137 392,460 212,254 265 12,498 84,148 211,176 211,176 211,176 211,178 211,178 212,254 265 12,498 84,148 211,178 211,178 211,178 211,178 211,178 212,254 265 12,498 84,148 211,178 211,178 211,178 211,178 211,178 212,254 265 12,498 84,188 211,178 214,118 38 214,118 38 214,118 38 214,118 38 214,118 38 214,118 38 214,118 38 214,118 38 39 11,248 <td>du Prince-Édouard</td> <td>16</td> <td>1 14</td> <td>29</td> <td>61</td> <td>-</td> <td>124</td> <td>270</td> <td>146</td> <td>17</td> <td></td> <td>14</td> <td>61</td> <td>146</td>	du Prince-Édouard	16	1 14	29	61	-	124	270	146	17		14	61	146
Brunswick 83 2,080 4,804 11,543 1,534 38,837 69,085 31,373 24 2,465 14,252 31,841 2046bec 12,948 84,148 214,138 11,416 37,803 5,194 76,198 196,598 117,285 135 6,620 51,641 117,612 481toba 255 5,353 11,416 37,803 5,194 76,198 196,598 117,285 135 6,620 51,641 117,612 481toba 26 345 712 2,375 144 6,846 11,366 5,478 18 408 3,030 5,439 410 41,418 4	Nova Scotia - Nouvelle- Ecosse	112	1,102	2,376	5,430	797	12,047	28,339	16,216	72	1	1,413	8,006	16,359
Coast - Côte 99 14,205 28,292 145,388 6,932 534,466 874,916 374,797 7 16,266 174,017 375,627 Interior - Intérieur 245 16,799 33,818 163,824 17,365 444,295 863,022 448,801 80 18,976 191,799 449,078 Uskon and Northwest Territories - Yukon et Territories - Yukon et 22 103 346 211 - 29 213 252	Brunswick Québec Ontario Manitoba Saskatchewan Alberta Pritish Columbia — Colombie—	519 255 26 35	11,089 5,353 345 450	25,070 11,416 712 921	68,057 37,803 2,375 3,564	8,497 5,194 144 329	191,137 76,198 6,846 11,248	392,460 196,598 11,366 25,372	212,254 117,285 5,478 13,696	265 135 18 16		12,948 6,620 408 520	84,148 51,641 3,030 4,261	31,841 214,138 117,612 5,439 14,673 51,528
Territoires du Nord-Ouest 4 18 38 125 22 103 346 211 29 213 252	Coast — Côte Interior — Intérieur Yukon and Northwest												191,799	375,627 449,078
Total		4	18	38	125	22	103	346	211					252
	Total	1,519	53,643	111,951	454,797	43,326	1,359,529	2,558,546	1,274,620	699		62,476	553,569	1,279,633

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production — Sawmills and Planing Mills, by Province and Species, 1969-1973

TABLEAU 15. Production de bois d'oeuvre — Scieries et ateliers de rabotage, par province et par essence, 1969-1973

TABLEAU 15. Production de bois d'oeuvre — Scier:			1		
Province and species — Province et essences	1969	1970	1971	1972	1973
		M	ft. b.m M p.m.	p.	
		1	1	-	1
		00.506			
Newfoundland — Terre-Neuve Prince Edward Island — Île-du-Prince-Édouard	10,453	22,586	18,367	13,652	19,440
Nova Scotia — Nouvelle-Écosse	3,780	1,849	1,347	1,415	966
New Brunswick - Nouveau-Brunswick .	206,834 320,416	168,436	142,593	153,646	159,352
		278,888	282,008	305,092	279,296
Québec	1,705,523	1,579,627	1,662,938	2,043,382	2,330,415
Ontario	840,938	771,000	822,626	885,398	1,036,524
Manitoba	40,333	30,678	43,604	64,329	78,364
Saskatchewan	98,689	92,157	86,851	137,606	167,121
Alberta	429,133	409,452	474,922	522,260	577,905
British Columbia — Colombie-Britannique:					
Coast — Côte	3,566,827	3,534,721	3,942,783	3,829,326	4,242,027
Interior - Intérieur	3,871,688	3,814,921	4,547,458	5,319,381	5,857,074
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	5,743	7,330	5,238	3,575	3,080
Canada	11,100,357	10,711,645	12,030,735	13,279,062	14,751,564
Softwoods — Bois résineux:					
Douglas Fir — Sapin Douglas	1,814,885	1,574,909	1,651,033	1,667,171	1,579,718
Spruce and Balsam Fir — Épinette et sapin baumier	4,822,550	4,488,111	5,285,254	6,444,959	7,171,453
Hemlock — Pruche	1,935,585	1,995,021	2,297,877	2,257,308	2,617,692
White and Red Pines — Pin blanc et pin rouge	321,697	245,430	234,936	277,958	284,885
Cedars — Cèdre ou thuya	877,325	846,873	973,639	903,665	1,012,822
Jack and Lodgepole Pines — Pin gris et pin de Murray	691,156	697,783	914,731	1,027,471	1,264,345
Other — Autres	131,317	100,080	76,882	86,814	104,819
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence disponible)	,	321,981	192,132	133,842	142,919
Sub-total — Total partiel	10,594,515	10,270,188	11,626,484	12,799,188	14,178,653
Nechards to the					
Hardwoods — Bois feuillus:					
Yellow Birch Merisier	144,717	118,740	108,953	119,796	137,006
White Birch — Bouleau	18,814	9,047	7,218	10,839	23,118
Maple — Érable	202,032	157,286	160,265	197,788	216,039
Poplar — Peuplier	43,853	13,471	18,586	38,570	55,055
Other — Autres	96,426	75,790	71,401	85,716	87,938
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)		67,123	37,828	27,165	53,755
Sub-total - Total partiel	505,842	441,457	404,251	479,874	572,911
All species — Total — Toutes essences	11 100 252	10.311.615	10,000,700	12 222 24	11 707 561
Source: Annual reports "Sawmills and Planing Mills", Statistics Canada	11,100,357	10,711,645	12,030,735	13,279,062	14,751,564

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Lumber Shipments - Sawmills and Planing Mills, by Province and Species, 1969-1973

TABLEAU 16. Livraisons de bois d'oeuvre - Scieries et ateliers de rabotage, par province et par essence, 1969-1973

	19	69	19	70	19	71	19	72	19	73
Province and species Province et essences	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments
Frovince et essences	Livraisons	Valeur des livraisons	Livraisons	Valeur des	Livraisons	Valeur des livraisons			Livraisons	
	M ft. b.m.	\$ '000	M ft. b.m.	\$'000	M ft. b.m.	\$'000	M ft. b.m.	\$1000	M ft. b.m.	\$1000
	M p.m.p.		M p.m.p.		М р.т.р.		M p.m.p.		M p.m.p.	
Newfoundland - Terre-Neuve	12,589	1,192	19,575	1,817	23,322	2,272	15,140	1,758	18,899	3,203
Prince Edward Island — Île-du-Prince- Édouard	1,037	87	1,849	103	1,347	120	1,415	119	966	120
Nova Scotia — Nouvelle-Écosse	179,842	16,654	172,641	16,310	165,157	16,426	166,178	19,711		24,059
New Brunswick - Nouveau-Brunswick	320,575	29,918	292,310	27,081	308,818	30,846	337,565	39,003	292,095	48,117
Québec	1,550,266	143,370	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427	2,369,777	323,735
Ontario	751,736	83,186	730,449	74,632	816,909	88,850	873,919	116,375	1,001,067	163,533
Manitoba	36,622	2,501	25,747	1,819	49,033	4,152	64,675	6,661	74,799	9,742
Saskatchewan	93,811	8,595	94,048	7,313	131,126	11,548	163,882	19,186	193,066	23,599
Alberta	403,544	33,980	486,794	33,938	546,791	42,905	611,736	66,425	616,747	83,808
British Columbia — Colombie-Britannique:										
Coast — Côte	3,470,083	382,604	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274	4,206,178	732,580
Interior - Intérieur	4,090,160	355,363	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393	5,765,227	814,309
Yukon and Northwest Territories — Yukon et Territoires du Nord-Ouest	6,726	616	7,330	804	5,279	478	3,469	336	3,080	351
Canada	10,916,991	1,058,066	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156
Softwoods - Bois résineux:		10/ 502	1 (71 10/	3/5 0/3	1 72/ 070	170 7//	1 700 6/2	205 402	1,580,057	248,882
Douglas Fir - Sapin Douglas	1,784,319	184,537	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403	1,000,007	240,002
Spruce and Balsam Fir — Epinette et sapin baumier	4,727,072	408,462	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945	7,176,381	
Hemlock - Pruche	1,906,858	187,080	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060	2,600,595	406,386
White and Red Pines — Pin blanc et pin rouge	316,660	39,600	229,611	28,431	263,101	32,233	293,430	41,556	284,520	52,569
Cedars - Cèdre ou thuya	857,712	104,339	829,253	91,934	982,225	109,824	987,784	141,905	1,006,770	207,474
Jack and Lodgepole Pines - Pin gris et	737,348	61,287	751,909	53,233	925,904	76,913	1,089,459	119,943	1,255,777	163,168
Other - Autres	102,099	11,249	73,235	7,082	67,116	6,757	65,859	9,144	78,248	20,410
Softwood reported on abbreviated forms (species not available) — Bois rési- neux déclarés sur formule abrégée			221 001	25 220	102 122	1/. 050	133,842	12,753	142,919	16,099
(sucune essence disponible)	10 /22 069	006 555	321,981	25,230 869,694	192,132	14,859			14, 125, 267	
Sub-total - Total partiel	10,432,068	996,555	10,509,214	809,094	12,200,303	1,102,203	13, 340, 300	1,330,703	27, 203, 207	2,221,015
Hardwoods - Bois feuillus:										
Yellow Birch - Merisier	140,413	19,462	114,549	15,244	119,734	16,193	129,213	21,838	133,459	26,186
White Birch - Bouleau	18,799	1,943	14,089	1,398	9,915	1,345	12,499	1,718	19,018	2,913
Maple Érable	209,771	27,850	165,610	22,955	170,968	25,524	215,250	38,791	219,748	43,186
Poplar - Peuplier	27,646	1,936	11,405	926	18,900	1,448	36,439	3,437	62,785	7,064
Other - Autres	88,294	10,321	75,961	8,629	75,437	8,627	86,761	12,178	87,304	16,212
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)			67,123	6,512	37,828	3,997	27,165	2,998	53,755	4,520
Sub-total - Total partiel	484,923	61,511	448,737	55,664	432,782	57,133	507,327	80,960	576,069	100,081
All species — Total — Toutes essences	10,916,991		10,957,951	1	12,633,147		14,055,713		14,701,336	2,227,156
Source: Appuel reports "Sarmille and Plan	ine Mills".	Statistics C	anada Pub	lications an	nuelles "Sci	eries et ate	liers de rab	otage", Stat	istique Cana	da.

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et stellers de rabotage", Statistique Canada

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1969-1973

TABLEAU 17. Production de bois d'oeuvre résineux et feuillus par province, toutes industries, 1969-1973

Lumber - Bois d'oeuvre	1969	1970	1971	1972	1973
		М	ft. b.m M p.m.	· · · · · · · · · · · · · · · · · · ·	
			Canada		
Softwood — Bois résineux	10,990,684 547,585 11,538,269	10,787,415 482,640 11,270,055	12,274,739 460,286 12,735,025	13,443,894 ^r 540,792 ^r 13,984,686 ^r	14,940,250 630,055 15,570,305
	I	Newfound	dland(1) - Terre-N	euve(1)	
Soitwood — Bois résineux Hardwood — Bois feuillu Total	27,137 - 27,137	34,537 - 34,537	31,341 624 31,965	31,032 633 31,665	49,385 1,008 50,393
		Prince Edward Is	sland(1) - Île-du-	Prince-Édouard(1)	
Softwood — Bois résineux Hardwood — Bois feuillu Total	9,750 250 10,000	11,750 250 12,000	12,150 1,350 13,500	11,592 60 11,652	14,295 80 14,375
		Nova Scot	ia(1) - Nouvelle-	Écosse(1)	
Softwood — Bois résineux Hardwood — Bois feuillu Total	215,848 6,386 222,234	198,997 4,908 203,905	152,805 4,882 157,687	181,528 ^r 4,098 ^r 185,626 ^r	194,635 5,034 199,669
		New Brun	nswick - Nouveau-B	runswick	
Softwood — Bois résineux Hardwood — Bois feuillu Total	286,515 38,870 325,385	239,173 40,673 279,846	255,393 31,586 286,979	279,696 32,103 311,799	255,970 41,602 297,572
			Québec		
Softwood — Bois résineux Hardwood — Bois feuillu Total	1,499,717 255,996 1,755,713	1,407,437 196,504 1,603,941	1,508,635 208,252 1,716,887	1,851,054 257,101 2,108,155	2,059,29 298,02 2,357,31
			Ontario		
Softwood — Bois résineux Hardwood — Bois feuillu Total	670,569 224,301 894,870	633,328 215,189 848,517	702,571 191,831 894,402	754,525 211,333 965,858	896,660 235,338 1,131,998
			Manitoba(1)		
Softwood - Bois résineux Hardwood - Bois feuillu Total	42,601 14,848 57,449	35,100 16,830 51,930	55,558 14,052 69,610	79,250 21,124 100,374	97,849 21,772 119,621
			Saskatchewan(1)		
Softwood - Bois résineux Hardwood - Bois feuillu Total	118,237	105,106 - 105,106	121,239 - 121,239	167,911 ^r 880 ^r 168,791 ^r	162,494 4,627 167,121
			Alberta(1)		
Softwood — Bois résineux Hardwood — Bois feuillu Total	423,067 2,828 425,895	462,857 3,399 466,256	496,332 3,780 500,112	581,754 9,399 591,153	789,390 16,193 805,583
-	Br	itish Columbia -	Coast - Colombie-H	ritannique — Côte	•
Softwood — Bois résineux Hardwood — Bois feuillu Total	3,783,100 1,748 3,784,848	3,786,700 2,909 3,789,609	4,183,500 1,418 4,184,918	4,026,000 1,086 4,027,086	4,398,300 3,375 4,401,675
	Britis	h Columbia - Inte	rior - Colombie-Br	itannique — Intérie	ır
Softwood — Bois résineux Hardwood — Bois feuillu Total	3,908,400 2,358 3,910,758	3,865,100 1,978 3,867,078	4,750,400 2,088 4,752,488	5,476,400 2,552 5,478,952	6,018,900 3,006 6,021,906
		British Columbi	a - Total - Colomi	oie-Britannique	
Softwood — Bois résineux Hardwood — Bois feuillu Total	7,691,500 4,106 7,695,606	7,651,800 4,887 7,656,687	8,933,900 3,506 8,937,406	9,502,400 3,638 9,506,038	10,417,200 6,381 10,423,581
	Yukon an	d Northwest Terri	tories - Yukon et	Territoires du Nord	-Ouest
Softwood — Bois résineux Hardwood — Bois feuillu Total	5,743 - 5,743	7,330 - 7,330	4,815 423 5,238	3,152 423 3,575	3,080

TABLE 18. Exports of Lumber, 1969-1974

TABLEAU 18. Exportations de bois d'oeuvre, 1969-1974

Year — Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock Pruche	Pine — Pin	Other softwoods(1) Autres bois résineux(1)	Birch and Maple ————————————————————————————————————	Other hardwoods — Autres bois feuillus	Total
				M ft. b.m.	- M p.m.p.			
1969 1970 1971 1971 1972 1973	1,140,507 1,091,690 1,154,890 1,140,051 903,644 722,842	2,775,773 2,962,685 3,680,507 4,575,807 4,593,262 3,740,992	1,519,346 1,973,751 2,025,873 2,051,929 2,340,073 1,928,621	581,163 596,985 766,192 1,045,426 1,123,142 1,018,566	689,010 704,926 751,600 830,444 862,312 755,830	137,385 108,199 122,331 119,752 98,921 71,612	32,898 28,109 24,142 28,432 47,584 45,611	6,876,082 7,466,345 8,525,535 9,791,841 9,968,938 8,284,074
1969	116,620 100,003 116,216 134,625 144,249 119,663	264,357 236,526 337,355 530,380 693,183 501,718	143,040 173,310 185,413 217,711 368,502 334,171	58,340 48,204 72,776 125,070 163,181 126,039	82,402 80,281 86,979 120,236 189,171 172,012	27,060 21,422 26,803 41,208 29,763 22,890	4,656 4,029 3,894 4,760 10,043 12,708	696,474 663,775 829,436 1,173,990 1,598,092 1,289,201

(1) Contains some flooring. - Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1969-1973

TABLEAU 19. Livraisons de copeaux de bois, par province, toutes industries, 1969-1973

		т	
Year and province	Quantity	Equivalent volume of solid wood	Value
Année et province	Quantité	Volume équivalent en bois solide	Valeur
	O.D. ton	cunits	, ot
	tonne s.a.f.		
1969	7,333,954	5,903,833	129,409
1970	7,833,764	6,291,121	136,995
1971			
Nova Scotia - Wonvelle Jeosse	82,365	73, "3"	1,423
New Brunswick - Nouveau -Br inswick	624,239	349,793	10,547
Québec	1,406,736	1,214,242	28,045
Ontario	855,508	734,630	17,803
British Columbia - Colombie-Britannique Coast - Côte	3,534,672	2,636,865	67,025
Interior - Intérieur	2,218,614	1,828,135	18,239
Other provinces — Autres provinces	125,833	112,494	1,797
Total	8,847,987	7,149,856	152,879
<u>1972</u>		1	
Nova Scetia - Nouvelle-fcosse	42,686	81,277	1.++5
New Brunswick - Nouveau-Brunswick	381,940	505,867	17,010
Québec	1,766,196	1,520,083	37,813
Ontario	999,283	841,136	20,830
British Columbia - Colombie-Britannique:	3,275,456	2,449,386	61,871
Coast - Côte	2,874,314	2,361,249	24,503
Interior - Intérieur	181,317	160,367	2,575
Total	9,771,192	7,923,365	167,067
<u>1973</u>			
Nova Se t. e - Novelle flosse	· · · · · · · · · · · · · · · · · · ·	7 . , 2 H H	
New Brunswick - Nouveau-Brunswick	2 024 269	1 760 008	46,525
Ouébec	2,034,368 1,145,600	1,760,008	24,907
Ontario	1,145,000	7/3,7/3	24, 707
British Columbia — Colombie-Britannique:	3,835,868	2,861,557	89,908
Coast - Cote	3,562,167	2,935,226	31,735
Interior - Intérieur	306,716	271,722	4,031
Total	11,538,979	9,375,744	217,907

Source: Annual reports "Sawmills and Planing Mills," Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1969-1974

TABLEAU 20. Exportations de copeaux de bois, 1969-1974

	1969		1970		1971		1972	,	1973		1974	
Product - Produit	Quantity	Value										
	-	-	-	_	-		_	-	_	-	_	-
	Quantité	Valeur										
	O.D. ton	\$'000	O.D. ton	\$'000	O.D. ton	\$1000						
	-				-		_				-	
	Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.		Tonne s.a.f.	
Wood chips - Copeaux de bois	367,423	7,981	486,515	10,746	846,527	16,792	668,865	12,578	795,654	15,693	648,487	14,300

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1969-1975

TABLEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1969-1975

	Capit	al expenditure	ès	Repai	ir expenditure	3	Capital an	d repair expen	ditures
	Imm	nobilisations		I	Réparations		Immobilisa	– tions et répar	ations
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
			mi	11ions of doll	ars - millions	de dolla:	rs		
1969	32.4 31.7 28.8 33.1 51.8 63.3 41.5	76.7 77.5 93.2 100.4 145.8 149.1 125.0	109.1 109.2 122.0 133.5 197.6 212.4 166.5	6.6 5.6 6.5 8.9 13.1 12.8 11.9	49.0 54.6 63.8 80.3 97.1 104.1 103.2	55.6 60.2 70.3 89.2 110.2 116.9 115.1	39.0 37.3 35.3 42.0 64.9 76.1 53.4	125.7 132.1 157.0 180.7 242.9 253.2 228.2	164.7 169.4 192.3 222.7 307.8 329.3 281.6

TABLE 22. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 22. Statistiques principales - Fabriques de bardeaux, activité manufacturière et activité totale, 1961, 1964-1973

			Manufacturing activity — Activité manufacturière								tivity -	Activité to	tale
Year and province	Estab- lish- ments	Trav	coduction elated wor 	rkers de la	Cost of fuel and elec-	Cost of materials and	Value of shipments of goods of own manu-	Value	Proprie		-	loyees — ariés	Value
Année et province	Éta- blisse- ments	Number - Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires	tricity - Coût du combus- tible et de 1'élec- tricité	supplies - Coût des matières et four- nitures	facture Valeur des livraisons de produits de propre fabrication	added — Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et salaires	added — Valeur ajoutée
	No.		1000			\$'000				\$1000		\$ 1	000
	nombre												
1961 1964 1965 1966 1967 1968 1969 1970	52 74 64 71 70 73 88 82 74	1,260 1,376 1,422 1,422 1,423 1,748 1,574 1,374 1,595	2,319 2,689 2,793 2,745 2,774 3,367 3,056 2,697 3,173	5,584 7,341 7,832 8,325 9,035 11,482 11,265 10,791 13,824	255 322 332 370 384 412 490 358 552	8,183 14,100 15,131 13,449 14,158 22,292 24,783 18,191 22,016	16,267 24,806 25,497 25,654 27,742 43,605 42,899 32,335 44,418	7,871 10,567 10,224 11,702 13,129 21,234 17,875 13,846 21,881	30 47 31 37 39 36 41 36 33	85 126 83 110 110 140 164 106 127	1,354 1,481 1,527 1,524 1,537 1,876 1,689 1,450 1,687	6,077 8,057 8,554 9,048 9,897 12,548 12,388 11,531 14,844	7,966 10,717 10,559 11,732 13,201 21,312 17,968 13,875 21,821
<u>1972</u>													
New Brunswick — Nouveau- Brunswick Québec British Columbia — Colombie- Britannique	1 11 60	x x	x x 2,775	x x 13,948	х х 527	x x 24,169	x x 52,107	x x 27,316	ж ж	x x 75	x x 1,588	ж ж	x x 27,382
Total	72	1,689	3,244	14,960	606	26,339	55,657	29,105	26	102	1,798	16,407	29,178
<u>1973</u>							,				.,	,	
New Brunswick — Nouveau- Brunswick	1 13	x x	×	x x	x x	x x	x x	x x	x x	×	x x	x x	x x
British Columbia — Colombie- Britannique	60	1,478	2,791	15,073	631	34,639	63,016	28,567	18		1,590	16,750	28,712
Total	74	1,753	3,415	16,639	787	37,111	68,223	31,290	26		1,883	18,425	31,495
Source: Annual reports "Sawmil	ls and Pl	aning Mi	lls", Sta	tístics Ca	nada. — Publ	ications an	nuelles "Scien	ries et ate	liers de	rabotage	'. Statis	tique Canad	9
											,	- Jac oundo	

⁽¹⁾ Preliminary figures. - Nombres provisoires.
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLEAU 23. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1969-1973

	130	N 3	1 +		1411		(c)			
Province	Squares	Value - Valeur	Squares	Value Valeur	Squares Carrés	Value Valeur	Squares - Carrés	Value Valeur	Squares Carrés	
	1000	\$'000	'000	\$'000	1000	\$'000	1000	\$'000	000	\$ '000
British Columbia — Colombie-Britannique	2,050	40,618	1,831	30,106	2,087	40,968	1,995	52,332	1,874	61,836
Québec	126 11	1,320	111	1,119	132	1,490	223	3,551	281	5,218
Total	2,187	42,057	1,971	31,528	2,243	42,702	2,218	55,883	2,155	67,054

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. — Publications annuelles "scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Shipments of Shingles and Shakes - All Industries, 1969-1973

TABLEAU 24. Livraisons de bardeaux et bardeaux fendus - Toutes industries, 1969-1973

	19	69	. 19	70	19		1 4	2	1973	
Province	Squares - Carrés	Value ;	Squares Carrés	Value - Valeur	Squares Carrés	Value Valeur	Squares - Carrés	Value - 'ale.r	Squares - Carrés	Value - Valeur
	'000	5'000	'000	5,000	'600	> '000	'0.00	- '	+060	× 1 k()()
British Columbia - Columbie-Britannique	2,463	48,614	2,182	35,353	2,416	4 ,62	2,42/	62,557	2,508	76,214
Québec	212	2,016	166	1,701	204	2,+27	}	5,048	356	6,451
Other provinces - Autres provinces	11	123	31	348	24	244				
Total	2,686	50,753	2,379	37,402	2,704	50,278	2,766	67,605	2,724	82,664

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1969-1974

TABLEAU 25. Exportations de bardeaux et bardeaux fendus, 1969-1974

TABLEAU 25. Exportation	s de bardeaux e	t bardeaux fend	us, 1909-1974				
		Western Re - Cèdre rouge		Other shingles — Wood Autres bardeaux en bois			
Year — Année	Shing Barde		Shake Bardeaux		Shing Barde		
	Squares Carrés	Value	Squares Carrés	Value 	Squares	Value :ale r	
	'()')	s' 0r	. 0	' (1(,1)	1 10	\$'000	
1969	1,600	31,467	610	14,173	186	2,495	
1970	1,469	22,657	557	9,862	177	2,070	
1971	1,643	29,047	727	14,207	248	3,072	
1972	1,615	40,342	792	19,428	297	5,257	
1973	1,513	46,880	884	27,016	295	6,336	
1974	1,15,	1,11	1 Mar.	. (,	_1.	3,767	

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annualles "Commerce du Canada", Statistique Canada.

TABLE 26. Principal Statistics — Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 26. Statistiques principales — Fabriques de placages et contre-plaqués, activité manufacturière et activité totale, 1961, 1964-1973

			Manufac	turing act	ivity - A	ctivité mar	nufacturière		Tot	al activi	ity - Act	ivité tota	ale
Year and province	Estab- lish- ments	rel Trava	duction a ated work — illeurs d	ers e la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa Proprië et ass	taires		oyees — eriếs	Value added
Année et province	Éta- blisse- ments	Number 	Man- hours paid - Heures- hommes payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number — Nombre	Salaries and wages — Traite— ments et salaires	Valeur ajoutée
	No.		'000		-	\$'000				\$1000		\$10	000
	nomb.												
1961 1964 1965 1966 1967 1968 1969 1970	75 80 83 84 92 84 89 90 88	10,007 12,399 12,826 13,357 12,507 12,585 12,317 10,973 11,363	20,792 26,161 27,455 27,611 25,987 25,759 24,739 21,616 23,360	36,201 49,912 55,295 60,581 61,625 67,876 71,237 68,073 79,922	2,929 3,334 3,789 4,311 4,715 4,939 5,378 5,412 6,236	79,158 112,597 120,330 133,870 136,859 153,517 168,757 151,762 164,825	143,719 206,534 222,438 240,799 255,661 289,445 304,825 262,118 311,887	60,285 93,494 101,155 105,483 116,373 125,856 137,705 103,602 138,884	3 3 4 x 5 - -	10 8 9 x 14 - -	11,181 13,740 14,265 14,819 13,808 13,867 13,586 12,259 12,650	42,729 58,077 64,698 70,645 71,277 78,065 82,051 80,223 92,943	61,325 94,766 102,098 106,967 117,596 126,643 139,241 105,628 141,525
1972													
Newfoundland — Terre-Neuve New Brunswick — Nouveau-	1	х	х	х	x	x	x	×	x	ж	ж	x	x
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	2 25 25 - - 3	2,312 2,166 - - 442	5,132 4,454 — — 911	11,460 12,260 - - 3,256	925 1,110 - - 269	30,064 18,655 - 9,520	55,801 43,715 - - 18,390	24,086 23,284 - - 8,479	- - -	× – – – – – – – – – – – – – – – – – – –	2,639 2,432 - - 483	14,939 14,848 — — 3,642	27,992 23,354 — — 8,443
British Columbia - Colombie- Britannique	28	7,068	13,789	64,145	4,413	141,728	271,083			_			1
Total	84	12,213	24,788	92,417	6,893	202,423	393,336	124,413	_	_	7,868	73,350	125,120
<u>1973</u>													
Newfoundland - Terre-Neuve New Brunswick - Nouveau-	1	х	ж	x	×	x	x	x	x	x	x	х	ж
Brunswick Québec Ontario Manitoba Saskatchewan	2 28 24 —	x 2,650 2,178 - -	5,788 4,515 –	x 14,184 13,622 -	x 1,015 1,254 - -	x 36,419 23,000	72,121 56,155 —	x 34,484 31,728 —	- - - ×	*	2,928 2,434 -	x 17,613 16,229 —	x 38,450 31,588 - -
Alberta British Columbia — Colombie-	3	348	699	2,904	339	10,000	19,846	9,583	-	-	399	3,480	9,552
Britannique	28	7,685	15,127	78,052	5,263	183,758	334,056	148,647	-	-	8,479	88,388	150,400
Total	86	13,082	26,599	110,104	8,035	255,378	486,704	226,425	-	-	14,478	127,210	232,162

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1969-1973

TABLEAU 27	Fabriques	de p	lacages	et	contre-plaqués -	Livraisons	de	placages	et	contre-plaqués,	1969-1973	
------------	-----------	------	---------	----	------------------	------------	----	----------	----	-----------------	-----------	--

	Veneer - 1	Placages	Plywood(3) - Con	tre-plaqués(3)
Year — Année	Softwoods(1)	Hardwoods(2)	Softwoods	Hardwoods
	Bois résineux(1)	Bois feuillus(2)	Bois résineux	Bois feuillus
		square feet -	- '000 - pi ²	
1969	1,496,659 1,504,507 1,613,520 1,690,232 1,698,201	1,291,930 1,150,923 1,145,897 1,297,942 1,234,394	1,907,330 1,858,018 2,073,412 2,233,849 2,373,248	378,323 323,349 353,631 382,710 422,840
		\$'00	00	
1969	18,716 16,540 20,623 25,201 29,608	37,951 30,974 31,052 38,802 45,286	171,741 148,428 183,673 238,344 282,429	40,790 31,489 34,322 43,719 59,316

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. — Avant 1971 quantité de toutes épaisseurs. à partir de 1971 sur une base de 1/8" d'épaisseur. (2) Quantity of all thicknesses. — Quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 3/8" unsanded for softwoods. — Quantité sur la base de 1/4" sablé des deux côtés pour bois feuillus et 3/8" non sablé pour bois résineux. Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaqués", Statistique Canada.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1969-1974 TABLEAU 28. Flacages et contre-plaqués — Toutes industries, livraisons et exportations, 1969-1974

		Shipmen Livrais					orts - tations	
Year — Année	Vene Placa		Plywoo Contre-pl	-	Veneer Placage		Plywo Contre-	
	Softwoods(3) Bois résineux(3)	Hardwoods(2) Bois feuillus(2)	Softwoods Bois résineux	Hardwoods - Bois feuillus	Softwoods Bois résineux	Hardwoods Bois feuillus	Softwoods Bois résineux	Hardwoods - Bois feuillus
	'00 sq. pi	ft.	'000 sq. ft 3/8" basis - pi ² base 3/8"	'000 sq. ft 1/4" basis -2 pi base 1/4"	'00 sq. pi	ft.	'000 sq. ft 3/8" basis - pi ² base 3/8"	'000 sq. ft 1/4" basis - pi ² base 1/4"
1969,	1,518,814	1,291,930	1,931,383	378,323	169,093	769,045	428,896	35,334
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,22
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,84
1972	2,020,196 ^r	1,302,649 ^t	2,255,371	382,710	353,882	1,134,273	448,321	54,52
1973	2,059,295	1,237,907	2,428,138	422,967	359,047	1,063,311	492,306	60,24
1974			• • • •		304,006	779,666	364,761	54,13
				\$100	0			
1969	19,026	37,591	173,771	40,790	2,720	26,570	44,639	6,14
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,47
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,28
1972	31,221 ^r	38,951 ¹	240,903	43,719	5,227	38,200	44,520	8,46
1973	37,063	45,419	289,666	59,334	6,625	44,402	63,053	12,50
1974					5,421	37,968	51,720	9,67

⁽¹⁾ Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaqués - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés. (2) Veneer - All thicknesses. - Placages - Toutes épaisseurs. (3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contreplaqués", "Commerce du Canada", Statistique Canada.

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1969-1975

	Capital	expenditur	es		expenditur	es	Capital and r				
	Immob	ilisations		Ré	parations		Immobilisations et réparations				
Year — Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total		
		L \	mill	ions of dollar	s - million	s de dolla	irs				
1959	2.2	10.7	12.9	1.3	9.4	10.7	3.	.70.1	./ 9.4		
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	. 5. *	. +.		
1971	3.3	9.3	12.5	1.4	10.1	11.5	4.7	19.4	14.		
1972	2.4	9.8	12.2	1.,	13.5	15.0	1.9	. 5. 5	47,		
(9 '3	3.2	21.4	28.5	2.1	1	. 7. 6	3.3	14.3	٠· , .		
1974(1)	5.8	. 7.7	.6.7	2.1	1 + . +	17.0	1.4	40.00	41.		
1975(2)	1.1	17.1	20.5	1.5	15.2	,h,n	r. '	3	87.8		

⁽¹⁾ Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investigate and Public Investment in Canada", prepared jointly by Statistics Canada et le Ministère de l'Industrie et du Commerce. tissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 30. Principal Statistics of Wood Industries,(1) 1961, 1964-1973

TABLEAU 30. Statistiques principales des industries du bois(1), 1961, 1964-1973

		TABLES	AU 30. Sta	atistiques	principales	des industr	les du Dois(1)	, 1901, 1					
			Manı	ıfacturing	activity - A	Activité manu	ıfacturière			Total act	ivity - A	ctivité to	tale
Year and province Année et province	Estab- lish- ments - Éta-	Trav	oduction elated wor — vailleurs etion et a	ckers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and propri	ng owners partners - létaires ssociés etifs	Empl.	oyees - riés	Value added
Annee et province	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages Salaires	Coût du combus- tible et de 1'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
_	No.		1000			\$1000		-		\$'000		\$	000
	nomb.												
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	7,114	82,085	292,700	451,583
1964	4,594	76,278	164,329	295,095	27,749	780,765	1,405,575	621,141	3,165	7,658	89,407	367,005	634,739
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	6,881	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	6,508	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307	912,692	1,675,642	733,283	2,224	6,277	89,873	451,192	750,956
1968	3,477	77,662	165,147	396,392	33,842	1,052,390	1,966,340	896,061	1,789	6,005	90,309	490,721	909,732
1969	3,503	79,646	168,589	439,286	37,415	1,209,891	2,149,584	951,216	1,748	6,307	92,524	541,322	963,911
1970	3,330	75,225	157,534	446,439	36,275	1,138,721	1,951,475	789,765	1,485	5,573	87, 829	551,880	801,788
1971	3,164	78,420	165,368	517,425	43,500	1,295,814	2,346,945		1,362	5,658	91,846	638,202	1,016,958
	0,201	, , , , , ,	203,300	317,423	43,300	1,273,024	2,540,545	1,002,737	1,502	3,030	71,040	050,202	1,010,750
1972													
Newfoundland - Terre-Neuve Prince Edward Island - Île-	71	349	795	1,720	243	4,179	7,709	2,989	62	202	448	2,316	2,987
du-Prince-Edouard Nova Scotia - Nouvelle-	27	61	122	258	10	521	1,008	480	x	x	65	300	479
Écosse	162	1,722	3,710	7,667	889 ^r	14,980	35,451	19,201	96	357	2,065	10,113	19,866
BrunswickQuébec	125 962	3,319	7,413 44,089	16,712 103,267	2,650	52,937	89,237	34,152	40	150	3,886	20,541	35,047
Ontario	733 87	15,458	32,908	94,358	10,599 7,881	288,831 222,283	550,966 449,702	250,936	413 346	1,756 1,704	23,200	132,365	260,775 223,446
Saskatchewan	76	1,057	2,208	8,132 7,816	458 773	18,405 20,746	35,503 43,823	15,940 23,894	54 60	217 166	1,634	10,457 9,354	16,230 24,810
Alberta	206	4,403	9,089	29,799	2,992	91,760	173,576	76,446	60	219	5,717	41,331	81,848
Britannique Yukon and Northwest Territories — Yukon et	630	40,095	79,328	353,360	26,429	932,412	1,697,479	754,293	145	784	45,819	419,352	756,567
Territoires du Nord-Ouest	6	23	47	160	33	124	446	326	х	ж	39	289	368
Total	3,085	87,733	182,598	623,248	52,958	1,647,175	3,084,899	1,397,320	1,307	5,650	102,699	770,902	1,422,423
1973													
Newfoundland - Terre-Neuve	69	370	704	2.000	202	/ 01-	2.45						
Prince Edward Island — Île- du-Prince-Édouard			796	2,023	383	4,216	8,479	4,482	58		505	2,900	4,447
Nova Scotia - Nouvelle-	22	68	143	339	12	735	1,301	615	23	• • •	72	381	612
Écosse New Brunswick — Nouveau-	149	1,609	3,458	8,094	1,003	19,584	42,939	23,281	86		1,982	11,239	24,032
Brunswick	1,026	3,374	7,538	19,149 128,095	3,070 12,936	59,748 365,333	109,065 699,162	48,551 344,312	42 506	***	3,967 25,592	23,498 162,448	49,564 356,105
Ontario	727 82	16,874	35,887	113,637 9,664	10,667 461	271,284 26,555	580,816 47,212	304,481	304 35	***	20,662	154,051 13,468	309,767 23,538
Saskatchewan	54 186	1,065	2,201 9,640	8,284 36,059	982 3,430	23,727 127,658	51,617 227,299	26,341 102,349	21 38	***	1,236 6,065	10,015 50,700	28,409 105,875
British Columbia - Colombie- Britannique	616	43,440	86,543	430,335	31,531	1,282,426	2,287,761		146		49,547	509,929	1,074,081
Yukon and Northwest Territories - Yukon et Territories du Nord Cuest	,	10	2.0	1.0.5									
Territoires du Nord-Ouest	3 063	18	38	125	22	103	346	211	-	• • •	29	213	252
(1) Wood industries include:	3,063	94,818	197,824	755,805	64,497	2,181,369	4,055,996	1,946,872	1,259	• • •	111,600	938,843	1,976,683

⁽¹⁾ Wood industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories bardeaux, Fabriques de placages et de contre-plaqués, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1969-1975

TABLEAU 31. Immobilisations et réparations, les in

TABL:	EAU 31. Immobil	isations et re	Sparations	, les industri	es du bois, 19	69-1975			
	Capit	al expenditure	ès	Repa	ir expenditures	3	Capital and	i repair expen	ditures
	I mm	obilisations		1	Réparations		Immobilisat	ions et répar	ations
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total
	-	a	m	illions of dol	lars - million	s de dolla	rs		-
1969	42.5	107.9	150.4	9.2	64.3	73.5	51.7	172.2	223.9
1970	42.4	101.5	143.9	8.4	72.0	80-4	50.8	173.5	224.3
1971	37.2	116.3	153.5	8.9	81.6	90.5	46.1	197.9	244.0
1972	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7
<u>1973</u>							,		
Québec	18.6	37.8	56.4	1.9	12.3	14.2	20.5	50.1	70.6
Ontario	14.6	34.9	49.5	2.4	11.3	13.7	17.0	46.2	63.2
Alberta	2.1	14.0	16.1	0.3	2.3	2.6	2.4	16.3	18.7
${\tt British\ Columbia(1)-Colombie-Britannique(1)}$	33.9	100.8	134.7	11.7	89.0	100.7	45.6	189.8	235.4
Other provinces — Autres provinces	7.1	12.9	20.0	0.6	8.7	9.3	7.7	21.6	29.3
Total	76.3	200,4	276.7	16.9	123.6	140.5	93.2	324.0	417.2
<u>1974(2)</u>								!	
Québec	26.0	44.5	70.5	2.4	11.9	14.3	28.4	56.4	84.8
Ontario	19.0	9.5	69.4	3.0	2.0	13.9	22.0	61.3	83.3 15.9
### Alberta ### British Columbia(1) — Colombie-Britannique(1)	27.7	81.8	109.5	10.5	94.8	105.3	38.2	176.6	214.8
Other provinces — Autres provinces	8.4	19.1	27.5	0.4	8.9	9.3	8.8	28.0	36.8
Total	85.1	205.3	290.4	16.7	128.5	145.2	101.8	333.8	435.6
<u>1975(3)</u>				1					
Québec	9.7	34.8	44.5	2.3	10.3	12.6	12.0	45.1	57.1
Ontaric	14.1	47.0	61.1	2.7	10.9	13.6	16.8	57.9	74.7
Alberta	7.8	8.4	16.2	0.3	2.0	2.3	8.1	10.4	18.5
British Columbia(1) — Colombie-Britannique(1)	20.2	63.2	83.4	9.5	96.7	106.2	29.7	159.9	189.6
Other provinces — Autres provinces	5.6	23.8	29.4	0.5	9.1	9.6	6.1	32.9	39.0
Total	57.4	177.2	234.6	15.3	129.0	144.3	72.7	306.2	378.9

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.

(2) Preliminary figures. — Nombres provisoires.

(3) Intentions. — Prévisions initiales.

Source: "Trivate and Public Investment in Canada" prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 32. Principal Statistics - Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961, 1964-1973

TABLEAU 32. Statistiques principales - Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961, 1964-1973

	,														
			Manu	facturing	activity - A	ctivité manu	facturière	1	Total activity — Activité totale						
Year and province — Année et province	Estab- lish- ments —	re Trav	oduction lated wor ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Propri	g owners partners étaires sociés ifs		Loyees - ariés	Value added		
	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number - Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages Traite- ments et	Valeur ajoutée		
			payées									salaires			
	No.		'000			\$'000				\$'000		\$	000		
	nomb.														
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	x	×	63,789	338,968	847,834		
1964	131	56,429	125,288	315,973	138,461	846,406	1,984,114		x	x	67,729	394,136	1,011,391		
	132	58,074	128,006	339,363	151,237	924,406	2,104,425		_	_	69,897	423,732	1,042,39		
1965	134			390,735			2,104,423		_	_		486,249	1,107,717		
1966		60,854	135,053		163,467	1,043,720			Ì	_	73,501				
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044		_	_	73,983	516,724	1,059,268		
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874		_	_	73,498	552,162	1,089,986		
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276		-	_	75,427	611,591	1,268,022		
1970	139	62,025	134,291	511,654	204,359	1,334,375	2,850,836	1,323,278	-	_	80,371	701,395	1,331,067		
1971	142	61,426	130,766	546,239	232,985	1,363,567	2,832,267	1,272,551	-	-	79,397	745,608	1,276,837		
1972 Newfoundland(1) - Terre-															
Neuve(1)	2	1,972	4,795	20,748	5,188	30,035	69,777	33,105	-	-	2,341	25,286	33,179		
Nova Scotía — Nouvelle- Écosse	5	1,716	3,687	16,367	8,297	48,095	99,906	42,237		-	2,474	24,455	43,089		
New Brunswick - Nouveau- Brunswick	11	4,124	9,099	38,128	25,452	132,402	232,135	72,813	_	_	5,114	49,097	75,117		
Québec	55	22,885	50,347	219, 164	85,678	509,929	1,099,401	503,974	_	_	29,478	294,567	505,362		
Ontario	37	16,970	36,224	157,759	61,944	358,824	778,067	355,675	_	-	21,044	206, 929	356,799		
Manitoba	3	×	х	ж	х	х	х	×	×	x	×	x	x		
Saskatchewan	2 4	×	x	x	x	х	ж	×	×	×	×	×	х		
Alberta		^	X	X	x	х	х	х	×	×	х	x	х		
Britannique	22	11,934	24,054	127,403	50,968	358,854	749,610	326,188	-	-	16,466	188,324	326,487		
Total	141	61,196	131,426	594,291	244,370	1,483,871	3,127,821	1,374,129	-	-	78,969	808,869	1,380,052		
<u>1973</u>															
Newfoundland - Terre-Neuve	3	2,590	6,408	29,434	8,764	60,394	119,959	54,306	_	_	3,151	36,645	54,662		
Nova Scotia - Nouvelle- Écosse	5	1,793	3,616	17,562	8,638	51,797	126,869	65,925	_	_	2,512	25,739	66,495		
New Brunswick — Nouveau- Brunswick	11	4,245	9,117	41,714	20 511										
Québec	56	21,727	47,183	219,963	29,511 86,626	155,806 540,734	295,199 1,207,576	107,704	_	_	5,205	53,251	109, 986		
Ontario	37	17,326	36,562	174,969	67,593	406,916	932,061	450,338	_	_	21,271	227,160	451,839		
Manitoba	4	725	1,535	7,354	3,840	18,423	45,110	22,893	-	_	940	10,014	22,53		
Saskatchewan	2 4	x	x	×	ж	x	х	x	×	×	×	×	х		
British Columbia — Colombie- Britannique	24	x	25,472	x 144,831	62,104	x 429,803	971,487	x 480,050	x	×	17,344	216,568	481,81		
Tota1	146	61,783	131,688	645,084	270,637	1,700,933	3,790,939				80,085	884,242	1,812,569		
(1) Publication authorized by	1								intérese	500	1 00,000	004,242	1,012,50,		

(1) Publication authorized by firms concerned. — La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. — Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 33. Wood Pulp Production, by Kind and by Province, 1969-1973

TABLEAU 33. Production de pâte de bois, par espèce et par province, 1969-1973

Kind — Espèce	1969	1970	1 + 1	1 < 2	1
		t	3		
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	500	453	428	408	323
Groundwood — Pâte de bois mécanique	7,680	7,650	7,405	7,680	7,932
Sulphite - Pâte au bisulfite:					
Bleached — Blanchie	753 2,041	753 2,062	647 1,880	580 1,886	559
Sulphate - Pâte au sulfate:					
Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	5,527 1,418	5,229 1,478	5,515 1,617	6,083 1,807	6,774 2,119
Screenings — Sassures	67	71	72	61	61
Semi-chemical — Pâte mi-chimique	286 318	326 286	332 338	371 363	385 380
Total	18,590	18,308	18,234	19,239	20,462
Québec Cntario	6,547 3,961 4,879 3,203	6,501 3,969 4,519 3,319	6,245 3,800 4,860 3,329	6,496 3,938 5,044 3,761	6,163 4,044 5,883 4,372

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Wood Pulp - Shipments and Value of Shipments, by Kind and by Province, 1969-1973 TABLEAU 34. Pâte de bois - Livraisons et valeur des livraisons, par espèce et par province, 1969-1973

Kind Value of Value of Value of Value of Value of Shipments shipments Shipments shipments Shipments shipments Shipments | shipments Shipments Livraisons Valeur des Valeur des Valeur des Livraisons Valeur des Livraisons Valeur des livraisons \$1000 000 \$1000 tons tons tons tonnes tonnes tonnes tonnes Dissolving and special Alpha (Sulphite and Sulphate) - Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et 76.848 407 62,340 sulfate) 88,887 76,832 14,688 17,339 303 Groundwood - Pâte de bois mécanique 17,894 20,112 23,369 Sulphite - Pâte au bisulfite: 612 262 85,502 31,893 507 190 71,683 24,007 68,714 21,079 89,638 37,707 Bleached - Blanchie 80,095 Unbleached - Écrue Sulphate - Pâte au sulfate: Bleached and semi-bleached - Blanchie 4,567 5,472 4,548 636,840 1,006,242 4,730 600,866 50,249 21 655 Screenings - Sassures Semi-chemical - Pâte mi-chimique Semi-chemical — Pâte mi-chimique Defibrated and exploded pulp — Pâte de bois défibrée ou explosée 6,899 862,098 6,665 913,287 6,419 878,132 Total 1,112 1,215 3,079 141,311 159,306 374,186 187,295 1,036 140,850 997 935 157,800 Québec 156,064 169,166 363,102 1,199 3,725 2,077 1,894

Source Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

Other provinces - Autres provinces ...

TABLE 35. Basic Papers and Paperboards — Production by Kind, 1969-1973

TABLEAU 35. Papiers et cartons basiques — Production par espèces, 1969-1973

Year — Année	Newsprint Papier-journal	Book and writing — Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard — Cartons	All other Tous autres papiers	Total
			tons - '00	0 - tonnes		
1969	8,938	759	505	1,907	406	12,515
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437	12,303
1972	8,906	971	577	2,140	503	13,097
1973	9,213	983	634	2,515	525	13,870

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards — Shipments by Kind, 1969-1973

TABLEAU 36. Papiers et cartons basiques — Livraisons par espèces, 1969-1973

Year — Année	Newsprint Papier-journal	Book and writing Papiers à livres et à écrire	Wrapping — Papier d'emballage	Paperboard Cartons	All other — Tous autres papiers	Total
			tons - '00	0 - tonnes		
1969	8,863	731	497	1,757	245	12,093
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
1973	9,230	982	641	2,273	337	13,463
		1	\$'000)	1	
1969	1,114,707	206,686	104,303	265,356	42,099	1,733,151
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,215
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194
1973	1,339,411	321,394	142,372	378,355	70,748	2,252,280
Source: Annual reports "Pulp and Paper mills", Statistics Canada	· Publications an	nuelles "Usines	de pâtes et pa	piers", Statisti	que Canada.	

TABLE 37. Exports of Wood Pulp, 1969-1974

TABLEAU 37. Exportations de pâte de bois, 1969-1974

	Dissolving and special Alpha — sulphite and sulphate	Ground-		phite - bisulfite	Sulp Pâte au	hate - sulfate		All other			
Year — Année	Pâtes solubles et pâtes "Alpha" spé- ciales - bisulfite et sulfate	Pâte de bois mécanique	Bleached - Blanchie	Unbleached Ecrue	Bleached and semi- bleached Blanchie et mi- blanchie	Unbleached Ecrue	Screenings - Sassures	pulp Toutes autres pâtes de bois	Total		
	tons - '000 - tonnes										
1969 1970	376 333	255 277	505 485	147 179	4,077	427 361	2	8	5,795 5,581		
1971	343	232	424	127	4,150	377	-	12	5,666		
1972	312	275	406	110	4,572	416	-	11	6,102		
1973	230	279	425	117	4,963	494	-	9	6,517		
1974	268	286	586	153	5,370	409	_	10	7,082		
					\$ 000	-					
1969	70,100	15,943	69,853	16,275	536,438	44,720		1591	753,488		
1970	63,869	17,333	71,780	22,426	567,686	41,695	51	389	785,229		
1971	64,695	14,784	59,793	15,796	596,963	44,031	-	272	796,334		
1972	58,573	16,691	53,838	12,480	628,539	46,972	-	242	817,335		
1973	46,385	19,890	70,083	18,162	825,125	74,327	-	194	1,054,166		
1974	89,494	34,131	169,300	42,513	1,419,019	106,529	-	249	1,861,235		

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annualles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1969-1974

TABLEAU 38. Exportations de papier, 1969-1974

Year — Année	Newsprint — Papier- journal	Book and writing paper — Papiers à livres et à écrire	Wrapping paper Papier d'emballage	Paper- board - Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) Autres produits de papier(1)	Total			
	tons - '000 - tonnes									
1969	8,235 8,090 7,798 8,102 8,396 8,699	243 339 335 379 350 419	99 112 142 217 296 266	353 384 395 481 577 586	180 187 293 349 333 298		9,111 9,112 8,964 9,529 9,951 10,268			
				\$'000						
1969	1,125,801 1,110,393 1,084,282 1,157,509 1,285,928 1,721,768	48,662 69,636 67,020 73,616 83,359 134,179	15,050 18,125 22,265 36,942 59,457 80,217	41,207 45,934 44,775 60,301 85,481 134,023	25,294 27,381 35,218 43,658 47,446 60,678	4,565 6,668 7,947 10,218 8,430 10,646	1,260,579 1,278,137 1,261,508 1,382,244 1,570,101 2,141,511			

(1) These items not recorded by weight. — On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1969-1975

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers 1969-1975

	Capit	al expenditu	ires	Repair expenditures				Capital and repair expenditures			
	Imm	obilisations	3	Ré	parations		Immobilisati	lisations et réparations			
Year - Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total		
			mi	llions of doll.		n. Je d I	lars				
1969 1970 1971 1972 1973 1974(1) 1975(2)	97.1 122.3 128.3 111.5 77.1 79.8 130.1	228.6 366.0 377.9 297.9 264.8 392.1 522.0	325.7 488.3 506.2 409.4 341.9 471.9 652.1	11.5 12.5 11.6 15.4 17.5 24.9 29.6	177.0 189.8 207.0 218.7 264.3 320.3 347.0	188.5 202.3 218.6 234.1 281.8 345.2 376.6	108.6 134.8 139.9 126.9 94.6 104.7 159.7	405.6 555.8 584.9 516.6 529.1 712.4 869.0	514.2 690.6 724.8 643.5 623.7 817.1 1,028.7		

(1) Preliminary figures. - Nombres provisoires. (2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. - "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.

TABLE 40. Principal Statistics, Paper and Allied Industries,(1) 1961, 1964-1973

TABLEAU 40. Statistiques principales, industrie du papier et activités annexes(1), 1961, 1964-1973

	111011110	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,		L. 200-1					,				
			Manu	facturing	activity — A	ctivité manu	facturière		I	otal acti	vity - A	ctivité tot	ale
Yesr and province — Année et province	Estab- lish- ments - Éta-	re Trav	oduction lated wor — ailleurs tion et a	kers de la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	and pa Propri et as	owners rtners - étaires sociés ifs		loyees - ariés	Value added
Annee et province	blisse- ments	Number - Nombre	Man- hours paid — Heures- hommes payées	Wages — Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de produits de propre fabrication	Valeur ajoutée	Number — Nombre	With- drawals - Prélè- vements	Number - Nombre	Salaries and wages — Traite- ments et salaires	Valeur ajoutée
	No.		1000			\$1000				\$1000		\$	000
	nomb.												
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	211	98,292	493,444	1,082,526
1964	605	81,397	179,309	418,590	144,998	1,274,800	2,707,345	1,296,089	58	270	106,309	588,358	1,313,675
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996		47	259	110,180	634,425	1,364,618
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664		41	270	116,840	727,120	1,477,123
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176		34	198	118,609	781,885	1,458,212
1968	635	88,568	192,309	584,041	189,853				33		117,959		
			200,019			1,753,820	3,422,015			223		836,084	1,506,875
1969	640	91,617		651,268	208,196	1,920,638	3,833,814		37	259	121,877	926,270	1,748,172
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522		29	217	121,080	978,114	
1971	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	297	119,709	1,039,306	1,803,683
<u>1972</u>													
Newfoundland - Terre-Neuve	4	x	х	x	ж	×	x	×	×	x	x	×	×
Prince Edward Island - Île du-Prince-Édouard	1	x	x	ж	ж	×	x	×	×	х	×	*	×
Nova Scotia - Nouvelle- Écosse	11	2,101	4,441	18,501	8,841	54,273	113,728	49,660	_	_	3,043	28,210	50,510
New Brunswick - Nouveau- Brunswick	20	4,415	9,727	39,884	25,610	140,194	244,413	77,322	_	_	5,505	51,653	79,598
Québec Ontario	207 300	31,816	69,591 72,013	277,333	88,747 69,169	735,816 753,533	1,481,026 1,484,008	658,193 664,425	13 14	122 221	41,988 44,580	386,516 395,818	668,695
Manitoba	25 7	1,696 x	3,374 x	12,488	4,075	39,469 x	74,782 x	30,809	- x		2,192 x	17,314	31, 176 ×
Alberta	22	1,242	2,666	10,054	1,969	32,868	65,036	29,736	-	-	1,680		30, 534
Britannique	57	13,698	27,738	142,010	51,641	406,379	839,963	369,260	4	65	18,804	209,152	370,020
Total	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1,928,434	31	408	120,758	1,135,298	1,961,576
<u>1973</u>													
Newfoundland - Terre-Neuve	5	x	×	ж	×	x	x	×	×	×	×	×	ж
Prince Edward Island — Île- du-Prince-Édouard Nova Scotia — Nouvelle-	-	-		_		_	_	_	-	_	_	_	_
Écosse New Brunswick — Nouveau-	12	2,332	4,731	21,041	9,249	61,452	147,890	76,619	-	_	3,253	31,225	77,14
Brunswick	20	4,526	9,728	43,593	29,674	163,307	308,345	113,158	-	-	5,595	55,999	115, 45
Québec Ontario	209	31,039	66,939 73,502	285,747 313,220	90,217 75,145	798,416 861,170	1,641,868 1,748,335	746,186 805,719	12		41,427	404,531 436,484	761,28 822,19
Manitoba	5	1,662 x	3,565 ×	14,218 ×	4,218 x	44,366 ×	94,107 x	45,395 ×	2 x	х	2,182 x	19,908 ×	45,55 ×
Alberta British Columbia - Colombie-	22	1,324	2,749	11,270	2,167	39,617	81,967	39,866	-	-	1,743	16,195	40, 79
Britannique	60	14,383	29,255	161,665	62,857	483,332	1,068,536	522,785	4		19,782		524,71
Total	649	93,123	197,883	885,584	284,067	2,535,690	5,271,027	2,438,652	31		123,138	1,248,340	2,476,43

⁽¹⁾ Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1969-1975

TABLEAU 41. Immobilisations et réparations, industrie du papier et activités annexes, 1969-1975

	1	trie du papier et activités annexes, 1969-1975 Repair expenditures Capital and repair expenditus								
		al expenditure — obilisations	5		r expenditures - Léparations			repair expend		
Year — Année	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Fot.,1	Immobilisat	Machinery and equipment Machines et outillage	Total	
			m	illions of doll		de dollar				
1969	109.9	266.8	376.7	14.2	200.9	215.1	124.1	467.7	591.8	
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.4	
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.5	
1972	116.5	331.5	448.0	18.5	241.9	260.4	135.0	573.4	708.4	
<u>1973</u>										
Québec	42.3	136.2	178.5	5.0	79.8	84.8	47.3	216.0	263.3	
Ontario	15.5	68.0	83.5	6.2	72.4	78.6	21.7	140.4	162.1	
British Columbia(1) - Colombie-Britannique(1)	10.1	46.1	56.2	6,3	92.0	98.3	16.4	138.1	154.5	
Other provinces — Autres provinces	21.5	62.7	84.2	3.2	45.5	48.7	24.7	108.2	132.9	
Total	89.4	313.0	402.4	20.7	289.7	310.4	110.1	602.7	712.8	
<u>1974(2)</u>							:			
Québec	37.2	198.5	235.7	7.3	90.0	97.3	44.5	288.5	333.0	
Ontario	33.1	133.1	166.2	8.0	81.2	89.2	41.1	214.3	255.4	
British Columbia(1) - Colombie-Britannique(1)	22.6	83.3	105.9	7.9	110.3	118.2	30,5	193.6	224.1	
Other provinces - Autres provinces	11.1	53.2	64.3	6.5	66.7	73.2	17.6	119.9	137.5	
Total	104.0	468.1	572.1	29.7	348.2	377.9	133.7	816.3	950.0	
<u>1975(3)</u>								ī		
Québec	36.7	211.6	248.3	8.2	97.8	106.0	44.9	309.4	354.3	
Ontario	67.8	189.8	257.6	8.8	86.6	95.4	76,6	276.4	353.0	
British Columbia(1) - Colombie-Britannique(1)	22.6	94.2	116.8	9.1	119.8	128.9	31.7	214.0	245.7	
Other provinces - Autres provinces	14.5	92.4	106.9	7.8	72.4	80.2	22.3	164.8	187.1	
Total	141.6	588.0	729.6	33.9	376.6	410.5	175.5	964.6	1,140.1	

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. — Nombres provisoires.
(3) Intentions. — Prévisions initiales.

Source: "Frivate and Public Investment in Canada," prepared jointly by Statistics Canada and the Department of Industry, Trade and Commerce. — "Investissements privés et publics au Canada", préparé conjointement par Statistique Canada et le Ministère de l'Industrie et du Commerce.







Canadian forestry statistics

1974

Statistiques Concentrations forestières du Canada

1974





STATISTICS CANADA — STATISTIQUE CANADA

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NOTES TO USERS

"Explanatory Notes" on selected statistical terms for Logging, omitted from this report, may be consulted in the 1970 to 1974 issues of Logging. Similar information for Manufacturing Industries is available in any 1970 to 1974 issues of the Manufacturing reports. If not available to the user, the relevant pages may be obtained free of charge from the Manufacturing and Primary Industries Division of Statistics Canada.

NATIONAL FOREST INVENTORY

Forest Land

The 1973 National Forest Inventory reported an area of 1,259,192 sq. miles of forest land. Of this, 59,742 sq. miles are reserved by legislation for primary uses other than timber production.

On the basis of present inventories it is estimated that the balance is comprised of 607,081 square miles of primary forest land, 76,637 square miles of secondary forest land and 515,732 square miles of tertiary forest land. Primary forest land is normally located within 50 miles of a designated or existing major wood conversion center. Secondary forest land is located beyond 50 miles but less than 75 miles and tertiary forest land is more than 75 miles from a wood-using center.

As inventories are refined and extended it can be anticipated that these figures will change.

Tables 1 and 2 show the areas in thousands of acres, of these various categories of forest land by province and territory.

Provincial Crown forest land constitutes 69% of the non-reserved forest land of Canada leaving 23% under federal jurisdiction and 8% in private ownership. Of the provincial forest land, 62% is allocated to timber production while in the case of federal forest land the figure is less than 9%. Precise use of private forest land is a matter of speculation. However, individual studies and limited statistics suggest that timber production still predominates despite a tendency to convert some of this land to recreational use.

Inventories of the forest resources are made periodically by provincial forest authorities and, with their co-operation, the Canadian Forestry Service of the Department of the Environment compiles national statistics. The latest estimates of the merchantable timber, by province, appear in Tables 3 and 4. These estimates are also subject to constant revision as more accurate and complete inventories are compiled.

NOTES AU LECTEUR

On peut trouver l'explication de certains termes statistiques de l'exploitation forestière qui ne figurent pas ici dans les publications de 1970 à 1974 de l'exploitation forestière. On peut obtenir des renseignements identiques pour les industries manufacturières dans toute livraison de 1970 à 1974 des publications des industries manufacturières. Si le lecteur ne dispose pas de ces publications, il peut se procurer gratuitement les pages qui l'intéressent à la Division des industries manufacturières et primaires de Statistique Canada.

L'INVENTAIRE NATIONAL DES FORÊTS

1973

Terres boisées

L'Inventaire national des forêts de 1973 indique qu'il y avait 1,259,192 milles carrés de terres boisées. De ce nombre, 59,742 milles carrés sont réservés, aux termes de la Loi, à des utilisations premières autres que la production de bois.

En se fondant sur les inventaires actuels, on estime, que le reste de la surface boisée comprend 607,081 milles carrés de terres boisées primaires, 76,637 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées secondaires et 515,732 milles carrés de terres boisées tertiaires. Les terres boisées primaires sont normalement situées à moins de 50 milles d'un centre de conversion de bois majeur. Les terres boisées secondaires sont situées entre 50 milles et 75 milles et les terres boisées tertiaires sont à plus de 75 milles d'un centre.

Au fur et à mesure que les inventaires deviennent plus précis et plus complets, il est à prévoir que ces chiffres changeront.

Les tableaux 1 et 2 contiennent la superficie, en milliers d'acres de ces divers catégories de terres boisées par province et territoire.

Les terres boisées provinciales de la Couronne constituent 69 % des terres boisées non réservées au Canada; le reste relève à 23 % de l'administration fédérale et appartient à 8 % à des propriétaires privés. Les terres boisées provinciales sont consacrées à 62 % à la production de bois, alors qu'au niveau fédéral, ce taux est inférieur à 9 %. L'utilisation précise des terres boisées privées relève uniquement de la supposition. Toutefois, des études particulières et des statistiques restreintes laissent entendre que la production de bois domine toujours même s'il existe une tendance à convertir une partie de ces terres à des utilisations récréatives.

Les autorités provinciales font périodiquement des inventaires forestiers et, grâce à leur collaboration, le Service canadien des forêts du ministère de l'Environnement établit des statistiques à l'échelle du pays. Les tableaux 3 et 4 donnent les plus récentes estimations du bois marchand, par province. Ces estimations sont aussi mises à jour à mesure que les inventaires sont plus précis et plus complets.

TABLE 1. Area Classification by Province, 1973

TABLEAU 1. Classement des superficies par province, 1973

			par		,,,,			
Classification	Newfour Terre-I		Prince Edward Island	Nova Scotia	New Brunswick			
Classement	Labrador(1)	Island — Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec(1)	Ontario	Manitoba
			thous	ands of acres	- milliers	d'acres		
Forest land - Terres boisées:		1						
Primary - Primaires	-	9,271	615	10,485	15,246	87,625	92,297	12,196
Secondary — Secondaires	_	(2)	-	21	35	100(3)	5,994	10,487
Tertiary — Tertiaires	21,565	(2)	-	-	_	84,032	7,997	9,908
Total	21,565	9,271	615	10,506	15,281	171,757	106,288	32,591
Federal reserved — Fédérales réservées	72	578	4	476	313	241	518	725
Provincial reserved — Provinciales réservées	2	16	_ !	_	213	241	1	735
Forest land - Total - Terres boisées	21,639	9,865	619	10,982	15,594	171,998	106,806	33,476
		,,,,,		20,702	25,554	2,2,770	100,000	33,470
Wildland — Régions sauvages	43,565	14,671	-	-	621	140,015	91,830	29,946
Agriculture	-	16	772	781	1,156	9,109	12,859	21,074
Other, urban, etc Autres, urbaines, etc	-	204	6	1,120	266	2,035	7,135	50,552
Land - Total - Terres	65,204	24,756	1,397	12,883	17,637	323,157	218,630	135,048
Water - Eau	7,005	2,782	5	826	445	57,553	43,709	25,592
Area - Total - Superficie	72,209	27,538	1,402	13,709	18,082	380,710	262,339	160,640
	Saskat- chewan	Alberta	British Columbia — Colombie- Britanniqu	Province Total Des e province	cial Terr	thwest itories - itoires Nord- uest	Yukon	Canada
			thousa	nds of acres	- milliers d	acres		
			,					
Forest land - Terres boisées:			Î					
Primary - Primaires	8,702	33,450	104,5	90 374	,477	5,875	8,180	388,532
Secondary — Secondaires	13,042	15,118	4,2	51 49	,048	(5)	(5)	49.048
Tertiary - Tertiaires	8,477	14,137	21,4	95 167	,611	118,669	43,788	330,068
Total	30,221	62,705	130,3	36 591	1,136	124,544	51,968	767,648
Federal reserved — Fédérales réservées	1,457	13,258	1,2	34 18	3,886	10,650	5,449	34,985
Provincial reserved — Provinciales réservées		(4)	3,0		3,250	-	- 1	3,250
Forest land - Total - Terres boisées	31,678	75,963	1 134,6	52 613	3,272	135,194	57,417	805,883
	32,070	,						
			88.6	11 / 485	3.259	675.929	76.733	1.260 921
Wildland — Régions sauvages	44,241	34,759	88,6	1	3,259	675,929	76,733	1,240,921
Wildland — Régions sauvages	44,241 65,300	34,759 47,125	3,7	71 161	.,963	1,727	2,721	166,411
Wildland — Régions sauvages	44,241 65,300 2,168	34,759 47,125 1,385	3,7	71 161	,963	1,727	2,721	166,411 65,608
Wildland — Régions sauvages	44,241 65,300	34,759 47,125	3,7	71 161	.,963	1,727	2,721	166,411
Wildland — Régions sauvages	44,241 65,300 2,168	34,759 47,125 1,385	3,7	71 161 37 65 71 1,329	,963	1,727	2,721	166,411 65,608

⁽¹⁾ Based on 1968 Forest Inventory, - Fondé sur l'inventaire national des forêts de 1968.

(2) Included with primary forest land. - Compris avec les terres boisées primaires.

(3) Federal lands only - breakdown of Provincial lands are not available and are included with primary and tertiary. - Terres fédérales seulement - les chiffres pour les terres provinciales secondaires ne sont pas disponibles et sont compris avec les terres primaires et tertiaires.

(4) Not available - included with Provincial Crown lands. - Ce chiffre est indisponible - compris avec les terres provinciales de la Couronne.

(5) Included with tertiary forest land. - Compris avec les terres boisées tertiaires.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadian des forêts, ministère de l'Environmement.

TABLE 2. Tenure and Suitability of Forest Lands, 1973
TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973

			T				
	Newfoun —	dland	Prince Edward	Nova	New		
Classification	Terre-N	euve	Island	Scotia	Brunswick	045(1)	0-1
Classement	Labrador(1)	Island Île	Île-du- Prince- Édouard	Nouvelle- Écosse	Nouveau- Brunswick	Québec(1)	Ontario
		tł	nousands of	acres — mill	iers d'acres		
Provincial Crown — Terres provinciales de la Couronne:							
Primary area — Superficies primaires: Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	_	3,358	22	2,561	6,809	55,630	81,614
Suitable for regular harvest — Not allocated — Convenables à la produc- tion régulière — Non assignées		2,463	7		_	87,218	-
Not suitable for regular harvest - Non convenables à la production régu-		2,220	1		104	10,855	
lière Primary — Total — Primaires Secondary area — Superficies secondaires:	_	8,041	30	2,561	6,913	153,703(2)	81,614
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées	-	_	_	-			5,694
Suitable for regular harvest Not allocated Convenables à la produc- tion régulière Non assignées		_	_	_	_		_
Not suitable for regular harvest - Non convenables à la production régu-							
lière Secondary — Total — Secondaires	_	_	_	_	_		5,694
Tertiary area - Superficies tertiaires	21,565	_ 16	_	-	-		7,592
Reserved area — Superficies réservées Total	21,567	8,057	30	2,561	6,913	153,703	94,900
Federal Crown — Terres fédérales de la Couronne: Primary area — Superfícies primaires:							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées		_	1	_	18		300
Suitable for regular harvest — Not allocated — Convenables à la produc-		_		_	10		
tion régulière - Non assignées		_	-	-	_	30	18
lière	Name .	_	- 1	_	18	30	3 321
Primary — Total — Primaires Secondary area — Superficies secondaires: Suitable for regular harvest — Allocated — Convenables à la production	_			03			
régulière - Assignées	_		-	21	35	100	300
tion régulière - Non assignées	_		_	. –	-	-	-
lière	-	_	-		_		-
Secondary - Total - Secondaires		_	_	- 21	35	100 56	300 405
Reserved area — Superficies réservées Total	72 72	578 578	5	476 497	313 366	241 427	518 1,544
Privately-owned — Terres privées:							
Total	_	1,230	584	7,924	8,315	17,868	10,362
Grand total forest land — Total global des terres forestières	21,639	9,865	619	10,982	15,594	171,998	106,806
	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories — Territoires du Nord- Ouest	Yukon	Canada
		t	housands o	f acres - mil	liers d'acres	1	1
Provincial Crown — Terres provinciales de la Couronne: Primary area — Superficies primaires: Suirable for regular buyent							
Suitable for regular harvest — Allocated — Convenables à la production régulière — Assignées Suitable for regular harvest — Not allocated — Convenables à la production régular harvest — Not allocated — Convenables à la production régulary.	11,386	7,253	24,918	92,042	-	-	285,593
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu- lière	150	456	6,674	6,222	_	_	96,516
Primary — Total — Primaires Secondary area — Superficies secondaires: Suitable for regular harvest — Allocated — Convenables à la production	11,536	7,709	31,592	98,264	-	_	401,963
régulière — Assignées Suitable for regular harvest — Not allocated — Convenables à la produc- tion régulière — Non assignées	_	12,628	14,814	4,051	-	-	47,574 264
Not suitable for regular harvest — Non convenables à la production régu- lière	_		104	_		_	104
Secondary — Total — Secondaires Tertiary area — Superficies tertiaires Reserved area — Superficies réservées	10,387	12,892	14,918 13,894 (3)	4,051 21,299 3,082		=	47,942 82,353 3,250
Total See footnote(s) at end of table Voir note(s) à la fin du table	31,827	28,850	60,404	126,696	_	_	535,508

See footnote(s) at end of table. - Voir note(s) à la fin du tableau.

TABLE 2. Tenure and Suitability of Forest Lands, 1973 - Concluded TABLEAU 2. Mode d'occupation et convenance des terres forestières, 1973 - fin

	,						
Classification ————————————————————————————————————	Manitoba	Saskat- chewan	Alberta	British Columbia — Colombie- Britannique	Northwest Territories 	Yukon	Canada
		th	ousands of	acres - mill	iers d'acres		
Pederal Crown - Terres fédérales de la Couronne: Primary area - Superficies primaires: Suitable for regular harvest - Allocated - Convenables à la production							
régulière — Assignées Suitable for regular harvest — Not allocated — Convenables à la produc-		-	-	_	5,875	8,180	14,374
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	_	_	-	-	-	-4400	48
lière	_	_	_	_	_	_	3
Primary - Total - Primaires Secondary area - Superficies secondaires: Suitable for regular harvest - Allocated - Convenables à la production			-	-	5,875	8,180	14,425
régulière — Assignées Suitable for regular harvest — Not allocated — Convenables à la produc-	100	150	200	200		-	1,106
tion régulière — Non assignées Not suitable for regular harvest — Non convenables à la production régu-	-	_	-		-	-	-
lière	-				-		
Secondary - Total - Secondaires	100	150	200	200	-	0.00	1,106
Tertiary area - Superficies tertiaires	154	228	243	196	118,669	43,788	163,739
Reserved area — Superficies réservées Total	735 989	1,457(4) 1,835	13,258	1,234	10,650 135,194	5,449 57,417	34,985 214,255
Privately-owned — Terres privées:							
Total	660	993	1,858	6,326	-		56,120
Grand total forest land - Total global des terres forestières	33,476	31.678	75.963	134.652	135,194	57.417	805 883

(1) Based on 1968 Forest Inventory. — Fondé sur l'inventaire national des forêts de 1968.
(2) Includes areas of secondary forest land. — Y compris les superficies de terres boisées secondaires.
(3) Included with other Provincial Crown lands. — Compris avec autres terres provinciales de la Couronne.
(4) Includes an area of 500,000 acres held by the Department of Regional Economic Expansion. — Y compris une superficie de 500,000 acres tenue par le ministère de l'Expansion économique régionale.

Source: Canadian Forestry Service, Department of the Environnement. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 3. Merchantable Timber by Province, (1) 1973

TABLEAU 3. Bois sur pied marchand par province(1), 1973

Species — Essences	New- foundland (Island) - Terre- Neuve (Île)	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia — Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Columbia(2) ColombieBritannique(2)	Canada(3)
				millic	ns of cub:	ic feet - n	millions de	pi)			
Softwoods - Bois résineux:											
Spruce - Épinette	3,242	95	3,169	6,608	60,376	52,170	8,382	5,971	17,727	62,357	220,097
Balsam Fir - Sapin baumier	4,370	32	2,260	5,691	26,408	9,428	306	200	1,110	48,689	98,494
Douglas Fir - Sapin Douglas	_			-		1 /10	_	_	_	17,865	17,865
Hemlock - Pruche			289	219	542	1,410	_	_	_	61,296	63,756
White Pine - Pin blanc	52	1	407	349	1,148	3,905	-	-	_	965	
Red Pine — Pin rouge	_	_	26	36	244	1,126	_	-	-		1,432
pin de Murray	_	-	12	354	5,385	20,126	3,333	4,052	14,801	34,180	82,243
Ponderosa Pine - Pin massif	-	-	_	-			- 1	-		277	277
Cedar - Cèdre ou thuya	_			1,263	2,702	3,022	23	-	-	28,909	35,919
Yellow Cypress - Cyprès jaune			_	-	_	-				5,198	5,198
Other softwoods - Autres bois résineux	111	8	120	135	160	203	130	120	-	639	1,626
Total	7,775	136	6,283	14,655	96,965	91,390	12,174	10,343	33,638	260,375	533,734
Hardwoods - Bois feuillus:											
Poplar - Peuplier	126	4	181	1,022	3,220	28,090	3,109	6,455	20,102	4,059	66,368
White Birch - Bouleau	1,081	19	235	774	13,047	16,222	449	473	_	681	32,981
Yellow Birch - Merisier	-	-	515	677	7,518	4,186	-			-	12,896
Maple - Érable	-	37	1,448	2,409	7,079	7,274	-	41		34	18,322
Beech - Hêtre		2	158	732	1,660	630	_	-	_		3,182
Elm — Orme	****	_	3		59		_	36	_	-	98
Ash - Frêne	_	_	29	-	343	620	_	6		-	998
Basswood - Tilleul ou bois blanc	_	_	-	_	356	382	-		_		738
Oak - Chêne	-		76	-	100	531	- 26	-	_	2,450	3,235
Other hardwoods - Autres bois feuillus	34	2	27	179	183	3 34	26	-		2,430	3,233
Total	1,241	64	2,672	5,793	33,466	58,269	3,584	7,011	20,102	7,224	139,426
All species Total Toutes essences	9,016	200	8,955	20,448	130,431	149,659	15,758	17,354	53,740	267,599	673,160

(1) Inventoried non-reserved forest land only, all maturity classes. — Stocks des terres forestières non réservées seulement, toutes catégories de bois.

(2) Mature timber only. — Bois mûr seulement.

(3) Excludes 5,900 and 3,500 million cubic feet of timber in the Yukon and Northwest Territories respectively for which no species breakdown is available. — Non compris les 5,900 millions de pieds cubes pour le Yukon et 3,500 millions de pieds cubes pour les Territoires du Nord-Ouest, il n'y a pas de chiffres disponibles par essences.

Source: Canadian Forestry Service, Department of the Environment. - Le Service canadien des forêts, ministère de l'Environnement.

TABLE 4. Merchantable Timber by Maturity Class and Province, (1) 1973

TABLEAU 4. Bois sur pied marchand par catégorie de maturité et par province(1), 1973

Species Essences	New- foundland (Island) - Terre- Neuve (Île)	Prince Edward Island - Île-du- Prince- Edouard	Nova Scotia - Nouvelle- Écosse	New Brunswick — Nouveau- Brunswick	Québec	Ontario	Manitoba	Saskat- chewan	Alberta	British Colum- bia(2) Colombie- Britanni- que(2)	Canada(3)
				millic	ons of cubi	ic feet - r	millions de	pi ³			
				Young growt	h and imma	ature — Jei	une bois et	immature			
Softwoods - Bois résineux: Spruce - Épinette Balsam Fir - Sapin baumier Douglas Fir - Sapin bouglas Hemlock - Pruche White Pine - Pin blanc Red Pine - Pin touge Jack and Lodgepole Pines - Pin gris et pin de Murray Ponderosa Pine - Pin massif Cedar - Cèdre ou thuya Yellow Cypress - Cyprès jaune Other softwoods - Autres bois	442 376	89 32 1 1	(4) (4) (4) (4) (4) (4) (4)	5,426 4,511 - 156 246 31 315 - 1,112	9,621 4,259 	(4) (4) (4) (4) (4) (4)	5,340 159 - - - 2,038 - 14	3,300 42 - - - - 2,433	12,446 673 - - - - 11,706		36,664 10,052 - 240 426 68 17,328 - 1,538
résineux	41	7	(4)	128	26	(4)	89	102	~	-	393
Tetal	863	129	(4)	11,925	15,450	(4)	7,640	5,877	24,825		66,709
Hardwoods — Bois feuillus: Aplm — Feuilier Unite Sirch — Bouleau Yellow Birch — Merisier Maple — Traile Meetin — Hetre Is — Osaae Associated — Tilleul ou bois plane Other hardwoods — Autres bois feuillus	17 132 - - - - - - - - - 13	4 16 - 31 2 2	(4) (4) (4) (4) (4) (4) (4) (4)	912 650 391 1,575 320 — — — — —	521 2,102 1,144 1,084 252 10 52 54	(4) (4) (4) (4) (4) (4) (4) (4) (4)	1,651 267 - - - - - - - - 8	1,701 196 - 8 - 3 1	16,725		21,532 3,362 1,535 2,698 574 13 53 54
10cal	162	55	(4)	3,969	5,249	(4)	1,926	1,909	16,725	_	29,995
All species - Total - Toutes		101		15.00/	20 (00		0.566	7 706	/1 550	_	06 704
essences	1,025	184	(4)	15,894	20,699	(4)	9,566	7,786	41,550		96,704
		Mat	ure, overma	ture and un	even aged	- Bois mûn	, bois sur	ané et peu	iplement in	négal	
Coffman											
Softwoods - Bois résineux: Spruce - Épinette Balsam Fir - Sapin baumier Douglas Fir - Sapin bouglas Hemlock - Pruche White Pine - Pin blanc Red Pine - Pin rouge Jack and Lodgepole Pines - Pin gris et pin dc Murrav Ponderosa Pine - Pin massif cear - Cèdre ou thuya	2,800 3,994 — — 48 —	- 	3,169 2,260 — 289 407 26	1,182 1,180 - 63 103 5 - 39 - 151	50,756 22,148 - 457 973 207 4,549 - 2,290	52,170 9,428 - 1,410 3,905 1,126 20,126 3,022	3,042 147 - - - - 1,295	2,671 158 - - - - 1,619	5,281 437 - - - - 3,095	62,357 48,689 17,865 61,296 965 — 34,180 277 28,909	183,434 88,441 17,865 63,515 6,401 1,364 64,915 277 34,381
Yellow Cypress — Cyprès jaune Other softwoods — Autres bois	_	_	_	_	_	_	_	_		5,198	5,198
résineux	6,912	7	120	2,730	135 81,515	91,390	4,534	4,466	8,813	260,375	1,233
	0,912	,	6,283	2,730	01,313	91,370	4,004	4,400	0,013	200,373	407,023
Hardwoods — Bois feuillus: Poplar - Peuplier White Birch — Bouleau Yellow Birch — Merisier Maple — Érable Beech — Hêtre Elm — Orme Asn — Frenc Basswood — Tilleul ou bois blanc Oak — Chene Other hardwoods — Autres bois	108 950 — — — — — —	1 2 - 5 1 - -	181 235 515 1,448 158 3 29 —	110 124 286 834 412 —	2,698 10,945 6,374 5,996 1,408 49 291 302	28,090 16,222 4,186 7,274 630 620 382 531	1,458 183 — — — — — — — —	4,754 277 - 33 - 33 5	3,377 - - - - - - - -	4,059 681 - 34 - - - - -	44,836 29,619 11,362 15,624 2,608 85 945 684 607
feuillus	21		27	58	154	334	17	_	_	2,450	3,061
Tecal	1,079	9	2,672	1,824	28,217	58,269	1,658	5,102	3,377	7,224	109,431
All species — Total — Toutes essences	7,991	16	8,955	4,554	109,732	149,659	6,192	9,568	12,190	267,599	576,456

⁽¹⁾ Inventoried non-reserved forest land only. — Stocks des terres forestières non réservées seulement.
(2) British Columbia reports mature volumes only. — La Colombie-Britannique rapporte des volumes de bois mûrs seulement.
(3) Excludes 7,780 million cubic feet of immature and 1,620 million cubic feet of mature timber in the Yukon and Northwest Territories. — Non compris les 7,780 millions de pieds cubes de bois immature et 1,620 millions de pieds cubes de bois mûr pour le Yukon et les Territories de Nord-Cuest.
(4) Included with mature timber. — Inclus avec bois mûr.

Source: Canadian Forestry Service, Department of the Environment. — Le Service canadien des forêts, ministère de l'Environnement.

TABLE 5. Depletion, 1963-1974 TABLEAU 5. Épuisement 1963-1974

	INDEERO J. E.							Υ
		U	tilization	- Utilisatio	n			Deple-
Year and province Année et province	Logs and bolts(2) Billes et billots(2)	Pulpwood 	Other round- wood - Autres bois ronds	Total industrial wood Total du bois à usage industriel	Non- industrial wood(3) - Bois non indus- triel(3)	Total	Fire losses - Pertes par le feu	tion(1) Épuise- ment(1) Volume
	†	L t	housands of	cubic feet	of merchanta	ble timber		
			en milliers	de pieds cu	bes de bois	marchand		
1963	2,118,600	1,129,605	61,865	3,310,070	212,940	3,523,010	87,980	3,610,970
1964	2,186,595	1,184,947	56,564	3,428,106	198,879	3,626,985	288,466	3,915,451
1965	2,211,299	1,206,516	58,459	3,476,274	184,395	3,660,669	137,063	3,797,732
1966	2,250,304	1,352,510	71,797	3,674,611	174,408	3,849,019	224,679	4,073,698
1967	2,237,537	1,329,048	61,099	3,627,684	170,762	3,798,446	409,469	4,207,915
1968	2,381,574	1,379,394	44,339	3,805,307	167,324	3,972,631	900,248	4,872,879
1969	2,593,939	1,512,369	44,742	4,151,050	152,906	4,303,956	225,853	4,529,809
1970	2,673,720	1,424,418	43,664	4,141,801	146,089	4,287,890	186,852	4,474,742
1971	2,752,727	1,303,197	39,444	4,095,368	131,835	4,227,203	775,140	5,002,343
1972	2,867,942	1,357,066	39,148	4,264,156	119,484	4,383,640	491,219	4,874,859
1973								
Newfoundland - Terre-Neuve	8,500	90,500	250	99,250	5,000	104,250	(4)	
Prince Edward Island - Île-du-Prince-Édouard	2,450	2,180					2	
Nova Scotia - Nouvelle-Écosse	36,170	84,680						
New Brunswick - Nouveau-Brunswick	85,400						10	313,170
Québec	391,500			976,500		1,036,500		
Ontario	224,500	393,500					(4)	
Manitoba	24,400	31,310					3,082	
Saskatchewan	33,350	47,900	6,150	87,400	8,600	96,000	204	96,204
Alberta	139,700	49,500	4,720	193,920	3,800	197,720	5,459	203,179
British Columbia - Colombie-Britannique	2,471,952	_	4,609	2,476,561	297	2,476,858	28,623	2,505,481
Yukon and Northwest Territories - Yukon et Territoires du								
Nord-Ouest	3,580	-	550	4,130			4,835	
Total	3,421,502	1,496,570	38,109	4,956,181	122,277	5,078,458	••	
1974								
Newfoundland - Terre-Neuve	6,500	101,500	300	108,300	5,100	113,400	(4)	
Prince Edward Island - Île-du-Prince-Édouard	2,900	2,200	300	5,400	1,300	6,700	-	-
Nova Scotia - Nouvelle-Écosse	36,070	98,600	510	135,180	6,000	141,180	(4)	
New Brunswick - Nouveau-Brunswick	68,000	234,000	2,100	304,100	6,000	310,100	143	310,243
Québec	431,000	655,000	9,700	1,095,700	59,500	1,155,200	(4)	
Ontario	212,500	420,000	5,300	637,800	28,500	666,300	(4)	•
Manitoba	18,000	46,700	3,700	68,400	5,800	74,200	141,831	216,031
Saskatchewan	25,100	59,600	6,000	90,700	7,400	98,100	2,491	100,591
Alberta	90,400	78,700	6,200	175,300	3,300	178,600	67,388	245,988
British Columbia - Colombie-Britannique	2,118,000		3,690	2,121,690	220	2,121,910	22,247	2,144,157
Yukon and Northwest Territories - Yukon et Territoires du Nord-Ouest	3,700		600	4,300	900	5,200	1,429	6,629
1ctsl	3,012,170	1,696,300	38,400	4,746,870		4,870,890		
	aconding o	ther than f	iro cuch o	s insects. d	iseases and	natural mor	tality, for	which no

⁽¹⁾ The figures for depletion do not include wastage caused by agencies other than fire, such as insects, diseases and natural mortality, for which no reliable estimates are available. — Non compris la destruction par des causes autres que le feu, comme insectes, les maladies et la mortalité naturelle, pour lesquelles on ne dispose d'aucune donnée estimative sûre.

(2) Includes some pulpwood. — Y compris du bois à pâte.
(3) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.
(4) Volume of merchantable timber burned is not recorded. — Le volume de bois sur pied marchand incendié n'est pas disponible.

Source: Annual reports "Logging", Statistics Canada and Department of the Environment. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada et ministère de l'Environmement.

TABLE 6. Principal Statistics - Logging, 1963-1974

TABLEAU 6. Statistiques principales - Exploitation forestière, 1963-1974

	,	TABLEAU 6.	Statistic	ques prin	cipales —	Exploitati	on forestiè	re, 1963-19	74			
		Log	gging acti	vity - Ac	tivité de	l'exploita	tion forest	ière	Total :	activity -	Activité	totale
Year and province — Année et province	Estab- lish- ments ,- Eta-	rel. Trava	duction an ated worke — illeurs de ion et ass	rs la	Cost of fuel and electricity	Cost of materials and supplies	Value of ship-ments	Value added	Working owners and partners	Emplo - Salar		Value added
Annee et province	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages — Salai— res	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livrai- sons	Valeur ajoutée	Proprié- taires et associés actifs	Number — Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
			'000			\$'000					\$ *	000
1963	2,959	53,921	123,146	240,239	22,496	453,125	916,422	439,288	1,562	60,291	275,476	466,267
1964	2,758	55,882	127,359	262,797	24,845	532,666	1,020,075	480,058	1,477	62,419	300,252	507,740
1965	2,556	53,992	122,571	274,350	26,508	651,180	1,184,535	528, 263	1,301	60,701	315,948	546,692
1966	2,609	54,317	123,650	303,266	29,559	669,600	1,268,206	596,464	1,182	61,791	351,471	611,524
1967	2,558	51,004	115,876	311,814	30,805	731,026	1,377,885	614,907	1,195	58,568	366,030	626,830
1968	2,376	45,187	102,000	302,343	30,809	762,529	1,449,580	644,108	1,124	52,605	360,030	655,548
1969	2,666	46,847	104,946	341,977	34,388	884,263	1,624,240	733,883	1,364	54,945	408,458	746,991
1970	2,653	44,814	100,235	344,788	29,103	898,981	1,619,622	682,953	1,319	52,230	411,734	694,004
1971	2,441	40,126	88,740	343,559	30,265	901,055	1,629,549		1,158			
1972	2,798	40,363	89,599	382,071	36,754	995,676	1,872,572	685,771		47,284	413,294	697,636
17/2 *******************	2,790	40,303	07, 377	302,071	30,734	993,070	1,0/2,3/2	814,264	1,428	47,553	437,300	829,421
<u>1973</u>												
Newfoundland - Terre-Neuve	32	2,156	4,856	17,764	1,996	11,784	40,520	28,997	23	2,404	20,369	29,293
Prince Edward Island - 11e- du-Prince-Edouard	_	_	-	_	_	-	-	_	_	_	_	-
Nova Scotia - Nouvelle- Ecosse	215	1,416	3,174	7,379	591	28,464	43,672	14,897	189	1,524	8,457	14,991
New Brunswick — Nouveau- Brunswick	273 335 400 38 71 102	3,967 12,667 7,677 468 572 1,097	8,923 28,513 17,292 1,055 1,292 2,477	30,721 115,773 84,257 5,390 5,261 9,612	3,375 12,938 8,131 488 1,393 988	84,745 146,374 113,766 8,256 12,866 19,554	139,490 345,759 254,794 17,145 25,245 39,650	60,073 204,250 144,185 7,978 11,114 21,579	197 144 257 26 74 81	4,533 14,690 8,983 563 677 1,306	35,332 135,695 98,699 6,412 6,265 11,457	60,763 210,848 145,762 8,187 11,352 21,704
Coast — Côte Interior — Intérieur Yukon and Northwest	648 1,018	11,998 7,555	23,057 14,544	153,518 83,048	10,699 9,375	675,518 344,828	1,079,296 508,773	424,871 171,132	160 547	14,291 8,615	186,592 96,491	433,904 172,360
Territories - Yukon et Territoires du Nord-Ouest	_	_		_	-		_	_	_	_	Non	_
Total	3,132	49,573	105,182	512,724	49,974	1,446,156	2,494,345	1,089,074	1,698	57,586	605,769	1,109,162
<u>1974</u>												
Newfoundland - Terre-Neuve Prince Edward Island - Île- du-Prince-Edouard	33	2,275	5,151	21,454	3,097	19,328	54,406	36,933	16	2,579	24,913	37,427
Nova Scotia - Nouvelle- Ecosse	232	1,502	3,392	10,811	1,554	38,997	60,689	20,511	96	1,675	12,561	20,580
New Brunswick - Nouveau- Brunswick	278	4,132	9,309	37,338	4,496	99,415	166,333	72,834	119	4,741	43,155	72,759
Québec Ontario	380 380	13,893	31,282 18,543	147,245	19,380	203,727 150,366	433,527 326,247	260,870 186,730	/ 212	16,115 9,673	172,363 121,454	267,792 188,240
Manitoba Saskatchewan	36 80	596 729	1,340	8,168 6,625	708 1,612	12,632 16,824	23,084 35,118	11,821 18,058	11 34	693 843	9,454 8,011	11,997 18,000
Alberta British Columbia - Colombie- Britannique: Coast - Côte	112	1,243	2,794	13,100	1,507	29,449	55,636	26,362	29	1,456	15,472	26,666
Interior - Intérieur Yukon and Northwest Territories - Yukon et	1,056	11,481 6,657	22,059	165,555 87,372	14,143	700,567 313,855	1,051,247	381,235 205,480	95 287	13,957 7,759	207,216	392,697 208,332
Territoires du Nord-Ouest	_	-	-	_	_	-	-	_	_	-	_	-
Total	3,253	50,733	108,321		68,415		2,732,598	1,220,836	1,098	59,491	717,410	1,244,490
Source: Annual reports "Loggi	ng", Statis	tics Cana	da Publ	ications	annuelles	"Exploitat	ion foresti	ère", antér	ieurement ".	Abattage",	Statistiq	ue Canada.

TABLE 7. Estimates of Primary Forest Production, 1970-1974

TABLEAU 7. Estimations de la production forestière, 1970-1974

Year Année	Logs and bolts(1)	Pulpwood	Fuelwood(2)	Poles and piling	Round mining timber	Other roundwood(3)	
	Billes et billots(1)	Bois à pâte	Bois de chauffage(2)	Poteaux et pilotis	Étais de mines	Autre bois rond(3)	Total
				cunits - 100 pi		*	-
1970	26,737,200 27,527,270 28,679,420 34,215,020 30,121,700	14,244,180 13,031,970 13,570,660 14,965,700 16,963,000	1,460,890 1,318,350 1,194,840 1,222,770 1,240,200	76,960 52,390 42,760 37,400 25,300	33,410 30,440 26,850 19,590 19,500	326,260 311,610 321,870 324,100 339,200	42,878,900 42,272,030 43,836,400 50,784,580 48,708,900
	Newfoundland Terre-Neuve	Prince Edward Island - Île-du- Prince- Édouard	Nova Scotia Nouvelle- Écosse	New Brunswick - Nouveau- Brunswick	Québec	Ontario	Manitoba
			-	cunits - 100 pi			
1970 1971 1972 1973 1974	1,006,100 820,800 831,700 1,042,500 1,134,000	86,360 74,700 66,400 60,700 67,000	1,138,530 1,142,820 1,150,110 1,270,000 1,411,800	2,406,640 2,438,460 2,551,610 3,131,600 3,101,000	10,205,500 9,386,900 9,827,100 10,365,000 11,552,000	5,933,150 5,593,400 6,131,000 6,514,000 6,663,000	444,820 549,370 648,000 645,700 742,000
			British Columbi	a(4) - Colombie-	Britannique(4)	Yukon and Northwest	
	Saskatchewan	Alberta	Cate	Interior - Intérieur	Fetal	Territories Yukon et Territoires du Nord-Ouest	Canada
				cunits - 100 pi			
1970	838,800 809,300 932,700 960,000 981,000	1,463,310 1,461,290 1,728,000 1,977,200 1,786,000	10,182,090 10,028,970 8,724,500 11,557,020 9,844,400	9,144,190 9,941,850 11,211,080 13,211,560 11,374,700	19,326,280 19,970,820 19,935,580 24,768,580 21,219,100	29,410 24,170 34,200 49,300 52,000	42,878,900 42,272,030 43,836,400 50,784,580 48,708,900
(1) Includes some nulmwood - V compris	du hois à paro						

TABLE 8. Estimates of Forest Production on Farms, by Products and by Provinces, 1970-1974

TABLEAU 8. Estimations de la production forestière sur les fermes, par produit et par province, 1970-1974

Product and province — Produit et province	1970	1971	1972	1973	1974
	· ·		cunits - 100 pi		
Logs and bolts — Billes et billots	242,020 637,760 818,000 96,260	266,200 653,000 799,400 93,300	257,400 601,600 746,500 100,500	264,800 755,200 709,500 104,600	250,500 762,100 762,000 98,800 1,873,400
Newfoundland — Terre-Neuve	3,570 29,240 109,410 131,940 909,190 313,360 54,590 58,890 44,080 139,770	3,800 27,200 102,000 125,500 916,000 322,000 58,300 58,500 49,300	3,700 25,600 97,800 121,600 858,000 294,000 60,200 58,600 43,500	3,800 21,600 110,700 125,400 983,000 318,500 55,000 44,000 115,400	3,600 24,000 117,800 125,000 1,010,000 341,000 53,000 54,500 39,500

⁽¹⁾ Includes fuelwood for Yukon and Northwest Territories. - Y compris le bois de chauffage pour le Yukon et les Territoires du Nord-Ouest.

⁽¹⁾ Includes some pulpwood. — Y compris du bois à pâte.
(2) Includes fuelwood and wood for charcoal. — Inclus le bois de chauffage et le bois de carbonisation.
(3) Includes some fence posts, mine timber, poles, piling and miscellaneous roundwood. — Comprend aussi les piquets de clôture, les étais de mines, les poteaux et pilotis et bois rond divers.
(4) British Columbia Forest Service figures. — Chiffres du service forestier de la Colombie-Britannique.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles, "Exploitation forestière", antérieurement. "Abattage", Statistique Canada.

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1970-1974

TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1970-1974

	19	70	19	71	19	72	1	973	1974	
Product - Produit	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value
	- Quantité	- Valeur	- Quantité	 Valeur	- Quantité	Valeur	- Quantité	- Valeur	Quantité	- Valeur
	cunits	\$1000	cunits	\$'000	cunits	\$1000	cunits	\$'000	cunits .	\$ '000
	100 pi ³		100 pi ³		- 100 pi ³		100 pi ³		100 pi ³	
					Can	ada	1	1		
Logs and bolts — Billes et billots	25,249,912	802,924	25,718,821	856,850	26,526,788	1,006,562	29,963,971	1,419,152	26,906,851	1,387,540
Pulpwood — Bois à pâte	15,808,980	543,161	14,106,370	498,599	14,610,367	528,456	15,400,561	610,976	16,868,441	791,255
Poles and piling — Poteaux et pilotis	88,162	9,243	80,417	9,322	80,735	8,524	86,608	6,811	111,419	10,696
Other roundwood — Autres, bois rond	14,474	453	18,754	731	25,998	994	18,216	709	31,168	1,758
Total	41,101,520	1,355,781	39,924,362	1,365,502	41,243,888	1,544,536	45,469,356	2,037,648	43,917,879	2,191,249
	ll	Newfoundland — Terre-Neuve							1	j
Logo and holta Piller the hiller										
Logs and bolts Billes et billots Pulpwood Bois à pâte	5,000	118	-		-		-	20,000		-
Poles and piling - Poteaux et pilotis	869,823	30,081	682,983	23,637	740,341	29,607	910,901	38,303	1,025,727	51,609
Other roundwood - Autres, bois rond	_	_	_	_	_	_	_	-	_	_
	_	_	_	-	_		_		_	
Potal	874,823	30,199	682,983	23,637	740,341	29,607	910,901	38,303	1,025,727	51,609
	Nova Scotia — Nouvelle-Écosse									
Logs and bolts — Billes et billots	83,300	2,047	54,874	1,427	50,952	1,363	87,724	2,925	94,574	3,776
Pulpwood — Bois à pâte	587,026	15,240	630,261	17,386	686,588	19,149	813,757	24,722	926,554	34,724
Poles and piling — Poteaux et pilotis	- 1	-	-	-	-	-	_	_	_	_
Other roundwood — Autres, bois rond	281	6	377	6	296	4	_	_	43	2
Total	670,607	17,293	685,512	18,819	737,836	20,516	901,481	27,647	1,021,171	38,502
				New B	runswick - N	ouveau-Bruns	wick			
Logs and bolts — Billes et billots	C51,195	15,976	555,216	14,158	540,188	14,090	766,926	23,926	752,804	27,347
Pulpwood — Bois à pâte	1,937,704	57,182	2,062,363	66,660	1,926,961	65,019	2,410,274	88,620	2,466,820	103,085
Poles and piling — Poteaux et pilotis	2,310	270	(1)	(1)	(1)	(1)	(1)	(1)	(1)	(1)
Other roundwood - Autres, bois rond			6,092	339	5,755	202	2,773	136	2,512	198
Total	2,591,209	73,429	2,623,671	81,157	2,472,904	79,311	3,179,973	112,682	3,222,136	130,630
					Qué	bec				
Logs and bolts — Billes et billots	1,316,498	41,576	1,537,964	49,155	1,860,492	61,739	1,953,057	74,811	1,871,743	83,171
Pulpwood — Bois à pâte	7,384,187	265,558	6,333,646	230,504	6,120,278	228,489	5,766,206	243,782	6,382,533	310,435
Poles and piling — Poteaux et pilotis	_	_		_	_	_	(1)	(1)	(1)	(1)
Other roundwood - Autres, bois rond	706	25	12		3		3,473	127	9,428	475

TABLE 9. Shipments of Roundwood, by the "Logging Industry", by Province, 1970-1974 — Concluded TABLEAU 9. Livraisons de bois rond, par "l'Industrie de l'exploitation forestière", par province, 1970-1974

	193	70	19	71	19	72	19	73	19	74
Product Produit	Quantity Quantité	Value Valeur	Quantity Quantité	Value - Valeur	Quantity - Quantité	Value — Valeur	Quantity Quantité	Value - Valeur	Quantity Quantité	Value - Valeur
	cunits 100 pi ³	\$ 1000	cunits 100 pi ³	\$1000	cunits - 100 pi ³	\$'000	cunits - 100 pi ³	\$*000	cunits 100 pi ³	\$ 000
					Onta	rio				
Logs and bolts — Billes et billots	953,415	30,557	1,134,947	37,684	1,327,835	45,463	1,182,759	44,416	1,262,575	53,865
Pulpwood — Bois à pâte	4,210,252	152,878	3,668,139	138,912	4,190,234	158,212	4,359,503	176,580		226,326
Poles and piling — Poteaux et pilotis	12,261	703	15,383	982	16,493	1,119	5,476	445	(1)	(1)
Other roundwood - Autres, bois rond	9,835	344	9,777	324	11,178	476	7,461	271	14,153	911
Total	5,185,763	184,482	4,828,246	177,902	5,545,740	205,270	5,555,199	221,712	5,804,915	281,102
		British Columbia — Coast — Colombie-Britannique — Côte								
Logs and bolts - Billes et billots	15,690,916	552,082	15,416,752	569,168	14,518,738	630,499	17,585,775	945,605	14,935,478	887,671
Poles and piling — Poteaux et pilotis	50,855	5,302	43,047	5,164	50,815	5,450	65,610	4,482	65,569	6,703
Other roundwood — Autres, bois rond	1,840	33	-	-			-	-	-	_
Total	15,743,611	557,417	15,459,799	574,332	14,569,553	635,949	17,651,385	950,087	15,001,047	894,374
			British	Columbia -	Interior — C	olombie-Brit	annique — In	térieur		
Logs and bolts - Billes et billots	6,204,293	152,159	6,674,137	176,257	7,828,681	240,843	7,925,757	310,996	7,549,037	316,119
Poles and piling — Poteaux et pilotis	22,736	2,967	21,987	3,176	13,427	1,955	15,522	1,884	45,850	3,993
Other roundwood - Autres, bois rond	-	-	-	-	4,926	197	-	-	- 1	-
Total	6,227,029	155,126	6,696,124	179,433	7,847,034	242,995	7,941,279	312,880	7,594,887	320,112
				British Colu	mbia — Total	- Colombie	-Britannique			
Logs and bolts - Billes et billots	21,895,209	704,241	22,090,839	745,425	22,347,419	871,342	25,511,532	1,256,601	22,484,515	1,203,790
Poles and piling - Poteaux et pilotis		8,269	65,034	8,340	64,242	7,405	81,132	6,366	111,419	10,696
Other roundwood — Autres, bois rond	1,840	33	-	suns.	4,926	197	-	-	- 1	_
Total	21,970,640	712,543	22,155,923	753,765	22,416,587	878,944	25,592,664	1,262,967	22,595,934	1,214,486
				Other pr	ovinces(2) -	Autres prov	inces(2)			
Logs and bolts - Billes et billots	345,295	8,409	344,931	9,001	399,902	12,565	461,973	16,473	440,640]	15,591
Pulpwood - Bois à pâte	819,988	22,222	728,978	21,500	945,965	27,980	1,139,920	38,969	1,538,620	65,076
Poles and piling - Poteaux et pilotis	-	-	-			-	(1)	(1)	(1)	(1)
Other roundwood — Autres, bois rond	1,812	45	2,496	62	3,840	115	4,509	175	5,032	172
Tell	1,167,095	30,676	1,076,405	30,563	1,349,707	40,660	1,606,402	55,617	1,984,292	80,839
(1) Included with "Other roundwood" (2) Includes Manitoba, Saskatchewan and Source: Annual reports "Logging", Statis	Compris dans 'Alberta. — Y stics Canada.	'Autres, boi compris le - Publicati	s rond". Manitoba, la ons annuelle	Saskatchewa s "Exploitat	n et l'Alber ion forestiè	ta. re", antérie	eurement "Aba	ttage", Stat	istique Cana	da,

TABLE 10. Exports of Primary Forest Products, 1970-1975

TABLEAU 10. Exportations de produits primaires de la forêt, 1970-1975

Year — Année	Logs and bolts Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
iear – Ailice		Value	Quantity	Value	Quantity	Value	Value	Value
		-	—	-	-	—	-	-
		Valeur	Quantité	Valeur	Quantité	Valeur	Valeur	Valeur
	M ft. b.m. - m.p.m.p.	\$'000	cunits - 100 pi ³	\$'000	cunits - 100 pi ³		\$'000	
1970	285,409	27,917	929,900	26,806	58,510	6,976	5,464	67,163
1971	173,247	17,041	655,793	18,953	53,180	6,152	5,058	47,204
1972	72,976	7,804	493,560	13,979	52,813	6,618	5,333	33,734
1973	50,544	7,051	447,518	12,326	51,310	6,813	5,156	31,346
1974	165,695	24,443	424,368	12,690	43,053	7,486	4,371	48,990
1975	91,753	22,945	334,459	11,224	38,858	8,030	4,288	46,487

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles, "Commerce du Canada", Statistique Canada.

TABLE 11. Imports of Primary Forest Products, 1970-1975

TABLEAU 11. Importations de produits primaires de la forêt, 1970-1975

	•							
Year — Année	Logs and bolts Billes et billots		Pulpwood - Bois à pâte		Poles and piling - Poteaux et pilotis		Other products - Autres produits	Total
rear minec	Quantity Quantité	Value - Valeur	Quantity — Quantité	Value - Valeur	Quantity - Quantité	Value - Valeur	Value ~ Valeur	Value - Valeur
	M ft. b.m. m.p.m.p.	\$1000	cunits 100 pi ³	\$1000	cunits 100 pi ³		\$ 1000	
1970 1971 1972 1973 1974 1975	355,048 402,129 588,979 499,108 415,361 368,294	23,745 27,447 41,508 40,784 44,395 37,625	107,100 99,368 157,083 119,801 229,905 196,083	3,078 2,948 4,826 3,548 8,099 9,048	4,990 4,660 7,554 25,670 71,065 58,607	932 811 900 3,338 12,105 11,973	2,277 2,039 4,408 5,328 7,294 6,445	30,032 33,245 51,642 52,998 71,993 65,091

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 12. Conversion Factors, (1) Roundwood

TABLEAU 12. Facteurs de conversion(1), bois rond

			Mult	Multiply by — Multiplier par					
Product — Produit	From — De	To — À	British - Colombie-B	Other provinces					
			Coast — Côte	Interior - Intérieur	Autres provinces				
Logs and bolts — Billes et billots Pulpwood — Bois à pâte Fuelwood — Bois de chauffage Round mining timber — Étais de mine Fence post — Piquets de clôture Fence rails — Traverses de clôture Wood for charcoal — Bois de carbonisation	cunit - 100 pi ³	M ft. b.m m.p.m.p. cord - corde "" number - nombre " cord - corde	0.6 1.25 1.25 1 100 100	0.575 1.25 1.25 1 100 100	0.5 1.1765 1.25 1.1765 83.3 100 1.25				

(1) A cunit is equal to 100 cubic feet of solid wood. — 100 pi³ est égal à 100 pieds cubes de bois solide.

Source: Annual reports "Logging", Statistics Canada. — Publications annuelles "Exploitation forestière", antérieurement "Abattage", Statistique Canada.

TABLE 13. Capital and Repair Expenditures, Forestry (Logging), 1970-1976 TABLEAU 13. Immobilisations et réparations, forestage (exploitation forestière), 1970-1976

		tal expendit		Repa	ir expenditu Réparations		Capital an	d repair expe	
Year — Année	Construc-	Machinery and equipment - Machines et outillage	Total	Construc- tion	Machinery and equipment — Machines et outillage	Total	Construc- tion	Machinery and equipment Hachines et outillage	Total
			mil	lions of dol	lars - milli	ons de dolla	rs		
1970	48.0	42.0	90.0	15.0	68.0	83.0	63.0	110.0	173.0
1971	45.0	49.0	94.0	16.0	72.0	88.0	61.0	121.0	182.0
1972	52.0	65.0	117.0	20.0	79.0	99.0	72.0	144.0	216.0
1973	76.4	103.0	179.4	27.3	95.3	122.6	103.7	198.3	302.0
19 <u>7</u> 4									
Québec	11.3	32.3	43.6	6.6	21.1	27.7	17.9	53.4	71.3
Ontario	7.4	20.2	27.6	7.3	1 23.7	31.0	14.7	43.9	58.6
British Columbia — Colombie-Britannique	71.9	69.8	141.7	20.2	53.3	73.5	92.1	123.1	215.2
Other provinces — Autres provinces	7.6	23.1	30.7	1.1	14.5	15.6	8.7	37.6	46.3
Total	98.2	145.4	243.6	35.2	112.6	147.8	133.4	258.0	391.4
<u>1975(1)</u>									
Québec	10.8	30.5	41.3	4.6	30.0	34.6	15.4	60.5	75.9
Ontario	9.1	15.0	24.1	6.7	23.0	29.7	15.8	38.0	53.8
British Columbia — Colombie-Britannique	61.7	40.2	101.9	19.0	39.0	58.0	80.7	79.2	159.9
Other provinces — Autres provinces	7.3	11.9	19.2	1.6	14.2	15.8	8.9	26.1	35.0
Total	88.9	97.6	186.5	31.9	106.2	138.1	120.8	203.8	324.6
1976(2)									
Québec	11.0	18.6	29.6	4.4	30.4	34.8	15.4	49.0	64.4
Ontario	7.7	14.6	22.3	7.2	25.5	32.7	14.9	40.1	55.0
British Columbia - Colombie-Britannique	65.2	47.9	113.1	25.8	51.3	77.1	91.0	99.2	190.2
Other provinces - Autres provinces	9.2	10.8	20.0	1.8	15.6	17.4	11.0	26.4	37.4
Total	93.1	91.9	185.0	39.2	122.8	162.0	132.3	214.7	347.0

⁽¹⁾ Preliminary figures. — Nombres provisoires. (2) Intentions. — Prévisions initiales. Source: "Private and Public Investment in Canada", Statistics Canada. — "Investissements privés et publics au Canada", Statistique Canada.

TABLE 14. Principal Statistics — Sawmills and Planing Mills (excluding Shingle Mills), Manufacturing Activity and Total Activity, 1961, 1965-1974

TABLEAU 14. Statistiques principales — Scieries et ateliers de rabotage (non compris les moulins à bardeaux), activité manufacturière et activité totale, 1961, 1965-1974

		act:	ivité manu	facturièr	e et acti	vité totale	, 1961, 196	5-1974				
			Manufact	uring act	ivity - A	ctivité man	ufacturière		Total	activity -	- Activité	totale
Year and province	Estab- lish- ments - Éta-	rela Trava:	duction an ated worke — illeurs de ion et ass	rs la	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and patners	Emplo - Salar		Value added - Valeur
Année et province	blisse- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages - Salai- res	combus-	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number - Nombre	Salaries and wages Traite- ments et salaires	ajoutée
			000			\$1000					\$ 1	000
1961	3,467	38,636	77,237	131,780	13,190	358,479	619,515	249,928	2,239	46,688	165,100	256,057
1965	2,559	44,477	95,489	188,346	20,159	501,559	896,240	384,484	1,828	50,848	223,921	389,127
1966	2,292	43,242	92,983	196,677	20,198	512,822	917,661	390,390	1,552	49,057	231,879	394,899
1967	2,136	42,431	91,346	206,452	20,139	529,723	959,782	406,362	1,377	47,463	240,460	412,272
1968	1,894	42,820	92,314	226,359	22,197	634,164	1,179,572	542,206	1,030	47,987	264,281	545,183
1969	1,896	44,425	95,191	252,474	24,667	723,888	1,267,194	554,505	1,017	49,837	294,436	557,810
1970	1,772	42,540	89,928	261,805	23,578	687,168	1,135,377	436,043	837	48,776	314,014	439,035
1971	1,631	44,107	93,150	304,528	28,369	788,768	1,395,507	571,594	733	50,963	366,440	574,247
1972	1,567	49,387	102,814	370,195	35,400	1,004,018	1,893,573	864,865	741	57,111	447,712	869,320
1973												
Newfoundland - Terre-Neuve Prince Edward Island - Île-	55	202	406	1,058	169	1,018	3,657	2,958	50	303	1,659	2,940
du-Prince-Édouard Nova Scotia — Nouvelle-	16	14	29	61	-	124	270	146	17	14	61	146
Écosse New Brunswick — Nouveau-	112	1,102	2,376	5,430	797	12,047	28,339	16,216	72	1,413	8,006	16,359
Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia — Colombie— Britannique:	83 519 255 26 35 70	2,080 11,089 5,353 345 450 1,986	4,804 25,070 11,416 712 921 4,069	11,543 68,057 37,803 2,375 3,564 15,569	1,534 8,497 5,194 144 329 2,343	38,837 191,137 76,198 6,846 11,248 43,209	69,085 392,460 196,598 11,366 25,372 93,114	31,373 212,254 117,285 5,478 13,696 51,404	24 265 135 18 16 15	2,465 12,948 6,620 408 520 2,514	14,252 84,148 51,641 3,030 4,261 20,481	31,841 214,138 117,612 5,439 14,673 51,528
Coast — Côte Interior — Intérieur Yukon and Northwest	99 245	14,205 16,799	28,292 33,818	145,388 163,824	6,932 17,365	534,466 444,295	874,916 863,022	374,797 448,801	7 80	16,266 18,976	174,017 191,799	375,627 449,078
Terrítories — Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211	-	29	213	252
Total	1,519	53,643	111,951	454,797	43,326	1,359,529	2,558,546	1,274,620	699	62,476	553,569	1,279,633
1974												
Newfoundland - Terre-Neuve Frince Edward Island - Île-	65	163	352	1,119	225	996	3,557	2,212	45	291	2,083	2,312
du-Prince-Edouard Nova Scotia - Nouvelle-	19	×	ж	×	ж	x	×	x	x	x	x	х
Écosse	114	1,125	2,462	6,451	927	12,403	29,076	17,077	58	1,399	8,672	17,622
Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia — Colombie— Britannique:	95 505 261 26 33 64	2,418 10,492 5,158 371 342 1,812	5,416 23,584 11,037 781 710 3,791	15,710 76,244 43,187 3,356 3,195 15,782	2,286 9,640 6,694 218 219 2,352	51,014 199,728 90,960 9,113 10,714 42,192	78,797 380,876 198,957 17,418 16,368 67,612	30,815 190,500 113,447 6,861 6,259 27,283	23 285 82 10 3 11	2,891 12,444 6,557 451 421 2,271	19,174 96,133 60,078 4,290 3,992 20,520	31,796 191,697 114,210 6,843 6,574 27,812
Coast - Côte	101 243	12,374	24,502 30,784	148,391 175,687	7,871 18,621	491,379 405,848	793,440 742,857	278,819 302,558	3 40	14,495 17,063	182,111 207,896	279,714 303,671
Total	1,530	49,194	103 53/	x 489,521	X 49 075	X 31/, 025	2 220 825	X 976 108	X 578	X 58 3/16	X .	X
Source: Annual reports "Saymit	1,330	47, 194	103,534	407, 321	49,075	1,314,925	2,329,835	976, 108	578	58,346	605,422	982,571

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 15. Lumber Production — Sawmills and Planing Mills, by Province and Species, 1970-1974

TABLEAU 15. Production de bois de construction — Scieries et ateliers de rabotage, par province et par essence, 1970-1974

TABLEAU 13. Floudction de bois de construction - Sci		, as tabotage, par ;		sence, 17/0-17/4	_
Province and species	1970	1971	1070		
Province et essences	1970	17/1	1972	1973	1974
		M. rt	1 m = -, o r o	-	5.00 h
Newfoundland - Terre-Neuve	22,586	18,367	13,652	10.440	10.751
Prince Edward Island - Île-du-Prince-Édouard	1,849	1,347	1,415	19,440	10,751
Nova Scotia - Nouvelle-Écosse	168,436	142,593	153,646	159,352	146,907
New Brunswick — Nouveau-Brunswick	278,888	282,008	305,092	279,296	293,326
Québec	1,579,627	1,602,938	2,043,382	2,330,415	2,114,528
Ontario	771,000	822,626	885,398	1,036,524	1,095,687
Manitoba	30,678	43,604	64,329	78,364	101,241
Saskatchewan	92,157	86,851	137,606	167,121	119,047
Alberts	409,452	474,922	522,260	577,905	490,349
British Columbia - Colombie-Britannique:	407,432	777,722	322,200 1	377,303	470,347
Coast — Côte	3,534,721	3,942,783	3,829,326	4,242,027	2 /02 100
Interior — Intérieur	3,814,921	4,547,458			3,402,189
Yukon and Northwest Territories - Yukon et Territoires	3,014,721	4,347,436	5,319,381	5,857,074	5,197,984
du Nord-Ouest	7,330	5,238	3,575	3,080	1,293
Canada	10,711,645	12,030,735]	13,279,062	14,751,564	12,973,302
Softwoods - Bois résineux:					
Douglas Fir - Sapin Douglas	1,574,909	1,651,033	1,667,171	1,579,718	1,352,590
Spruce and Balsam Fir - Épinette et sapin baumier	4,488,111	5,285,254	6,444,959	7,171,453	6,535,498
Hemlock - Pruche	1,995,021	2,297,877	2,257,308	2,617,692	2,087,995
White and Red Pines — Pin blanc et pin rouge	245,430	234,936	277,958	284,885	287,334
Cedars - Cèdre ou thuya	846,873	973,639	903,665	1,012,822	898,788
Jack and Lodgepole Pines - Pin gris et pin de Murray	697,783	914,731	1,027,471	1,264,345	1,125,012
Other - Autres	100,080	76,882	86,814	104,819	165,683
Softwood reported on abbreviated forms (species not available) — Bois résineux déclarés sur formule abrégée (aucune essence					
disponible)	321,981	192,132	133,842	142,919	
Sub-total - Total partiel	10,270,188	11,626,484	12,799,188	14,178,653	12,452,900
Hardwoods — Bois feuillus:					
Yellow Birch - Merisier	118,740	108,953	119,796	137,006	112,343
White Birch - Bouleau	9,047	7,218	10,839	23,118	12,325
Maple — Érable	157,286	160,265	197,788	216,039	234,418
Poplar - Peuplier	13,471	18,586	38,570	55,055	47,283
Other - Autres	75,790	71,401	85,716	87,938	114,033
Hardwood reported on abbreviated forms (species not available) -					
Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	37,828	27,165	53,755	
Sub-total - Total partiel	441,457	404,251	479,874	572,911	520,402
All species — Total — Toutes essences	10,711,645	12,030,735	13,279,062	14,751,564	12,973,302
The species of the second seco		nnuelles "Scieries	ar araliara da rah	oranali Sparianiau	· Canada

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 16. Lumber Shipments — Sawmills and Planing Mills, by Province and Species, 1970-1974

TABLEAU 16. Livraisons de bois de construction — Scieries et ateliers de rabotage, par province et par essence 1970-1974

	19	70	19	71	19	72	19	73	197	4
Province and species	Shipmonto	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shinmant	Value of
Province et essences	Shipments - Livraisons	Valeur des	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des	Shipments - Livraisons	Valeur des
	M ft. b.m.	\$'000	M ft. b.m.	\$1000	M ft. b.m.	\$1000	M ft. b.m.	\$1000	M ft. b.m.	\$1000
	m.p.m.p.		m.p.m.p.		m.p.m.p.		m.p.m.p.		m.p.m.p.	
Newfoundland — Terre-Neuve	19,575	1,817	23,322	2,272	15,140	1,758	18,899	3,203	11,280	1,869
Prince Edward Island - Île-du-Prince- Édouard	1,849	103	1,347	120	1,415	119	966	120		
Nova Scotia — Nouvelle-Écosse	172,641	16,310	165,157	16,426	166,178	19,711	159,435	24,059	130,964	22,640
New Brunswick - Nouveau-Brunswick	292,310	27,081	308,818	30,846	337,565	39,003	292,095	48,117	280,243	46,433
Québec	1,490,607	129,337	1,813,152	160,537	2,163,952	246,427	2,369,777	323,735	2,130,793	292,155
Ontario	730,449	74,632	816,909	88,850	873,919	116,375	1,001,067	163,533	972,123	152,841
Manitoba	25,747	1,819	49,033	4,152	64,675	6,661	74,799	9.742	96,278	11,565
Saskatchewan	94,048	7,313	131,126	11,548	163,882	19,186	193,066	23,599	135,978	14,635
Alberta	486,794	33,938	546,791	42,905	611,736	66,425	616,747	83,808	508,061	57,197
British Columbia - Colombie-Britannique:										
Coast — Côte	3,479,228	336,119	3,923,888	391,972	3,987,278	484,274	4,206,178	732,580	3,440,811	622,856
Interior — Intérieur	4,157,373	296,084	4,848,325	409,290	5,666,504	631,393	5,765.227	814,309	5,428,808	655,384
Yukon and Northwest Territories - Yukon	7,330	804	5,279	478	3,469	336	3,080	351	1,293	120
et Territoires du Nord-Ouest Canada	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668		2,227,156	13,136,632	1,877,695
Callada					21,000,					
Softwoods — Bois résineux:										
Douglas Fir — Sapin Douglas	1,671,134	145,941	1,734,079	172,744	1,709,643	205,403	1,570,784°	247,481 ^r	1.316.860	202,576
Spruce and Balsam Fir — Épinette et sapin baumier	4,645,841	349,344	5,718,652	482,791	6,915,871	760,945	7,176,381	1,012,087	6,710,420	842,669
Hemlock - Pruche	1,986,250	168,499	2,317,156	206,143	2,352,498	259,060	2,573,190 ^x	402,42 <i>\F</i>	2,176,176	335,491
White and Red Pines — Pin blanc et pin rouge	229,611	28,431	263,101	32,233	293,430	41,556	284,520	52,569	257,347	52,812
Cedars — Cèdre ou thuya	829,253	91,934	982,225	109,824	987,784	141,905	1,006,770		903,115	191,313
Jack and Lodgepole Pines - Pin gris et	751,909	53,233	925,904	76,913	1,089,459	119,943	1,283,182 ^r	167,13 f	1,169,984	134,430
pin de Murray	731,303	7,082	67,116	6,757	65,859	9,144	87,521 ^r		123,487	26,173
Other - Autres	,3,233	7,002	07,110	0,737	03,033	2,277	07,322	21,010	223,407	20,273
(species not available) — Bois rési- neux déclarés sur formule abrégée (aucune essence disponible)	321,981	25,230	192,132	14,859	133,842	12,753	142,919	16,099		
Sub-total — Total partiel	10,509,214	869,694	12,200,365	1,102,263	13,548,386	1,550,709	14,125,267	2,127,075	12,657,389	1,785,464
Hardwoods — Bois feuillus:										
Yellow Birch - Merisier	114,549	15,244	119,734	16,193	129,213	21,838	133,459	26,186	104,204	22,267
White Birch - Bouleau	14,089	1,398	9,915	1,345	12,499	1,718	19,018	2,913	8,405	1,323
Maple — Érable	165,610	22,955	170,968	25,524	215,250	38,791	219,748	43,186	213,917	42,500
Poplar Peuplier	11,405	926	18,900	1,448	36,439	3,437	62,785	7,064	45,931	5,043
Other — Autres	75, 961	8,629	75,437	8,627	86,761	12,178	87,304	16,212	106, 786	21,098
Hardwood reported on abbreviated forms (species not available) — Bois feuillus déclarés sur formule abrégée (aucune essence disponible)	67,123	6,512	37,828	3,997	27,165	2,998	53,755	4,520		
Sub-total — Total partiel	448,737	55,664	432,782	57, 133	507,327	80,960	576,069	100,081	479,243	92,231
All species — Total — Toutes essences	10,957,951	925,358	12,633,147	1,159,396	14,055,713	1,631,668	14,701,336	2,227,156	13,136,632	1,877,695
Source: Annual reports "Sawmills and Plan	1	0	1 7 1	16-00-6	11 110-1		}	-t!! Chok	intiana Cara	40

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 17. Production of Softwood and Hardwood Lumber, by Province, in All Industries, 1970-1974

Lumber - Bois de construction	1970	1971	1972	1973	1974
	l.,	M :	ft, h.m m.p.m.p	L	
			Canada		
Softwood - Pais résineux	10, 787, 415	12,274,739	13, 445, 44,	14,940,250	13,001,177
Hardwood - Beis feuillu Total	482,640 11,270,055	460,286 12,735,025	15, 254, 1 m. r	630,055 15,570,305	610,985 13,612,162
		Newt und	land(1) = Terra-New	//	
Softwood - Wais résineux	34,537	31, 541	31, 50	49, 3,85	71,85
Hardwood - Bois feuillu	34,537	31,455	31,865	1.008	*12 31 , n.15
		Prince Edward Isla	und(1) Île-du-Prio	ce-Éd. uardı 1)	
Softwood - Rois résineux	11,750	12,150	11,592	14,295	9,000
Hardwood — Bois feuillu	12,000	1,350 13,500	11,652	80 14,375	3,000 12,000
		Nova Scoti	a(1) - Nouvelle-Éco	sse(1)	
Softwood - Bois résineux	198,997	152,805	181,528	194,635	192,126
Hardwood - Bos feuillu Total	4,908 203,905	4,882 157,687	4,098 ^r 185,626 ^r	5,034 199,669	6,292 198,418
		New Bruns	wick - Nouveau-Brun	swick	
Softwood - Rois résineux	239,173	255,393	279,696	255,970	270,716
Total	279,846	31,586 286,979	32,103 311,799	41,602 297,572	32,431 303,147
			Québec		
Softwood - Beis résineux Hardwood - Pois feuillu	1,407,437	1,508,635	1,851,054	2,059,292	1,938,653
Total	1,603,941	1,716,887	257,101 2,108,155	298,020 2,357,312	297,014 2,235,667
			Ontario	- +	
Softwood - Mors résineux	633,328	702,571 191,831	754,525 211,333	896,660 235,338	949,668 249,911
Total	848,517	894,402	965,858	1,131,998	1,199,579
			Manitoba(1)		
Softwood - Beis résineux Hardwood - Beis feuillu	15,100 16,830	55,558 14,052	79,250 21,124	97,849 21,772	103,630 12,239
Total	51,93(69,610	100,374	119,621	115,869
			Saskatchewan(1)		
Softwood - Reis résineux	105.106	121,239	167,911 ¹ 880 ²	162,494 4,627	120,584 1,500
Total	105,106	121,239	168, 791 ^r	167,121	122,084
			Alberta(1)		
Softwood - Meis résineux	462,857	496,332 3,780	581,754	789,390 16,193	642,695
Total	466,256	500,112	591,153	805,583	644,366
			oast - Colombie-Bri		
Softwood = P is résineux	3,786,700	4,183,500	4,026,000 1,086	4,398,300	3,401,000
Total	3,789,609	4,184,918	4,027,086	4,401,675	3,403,100
			ior - Colombie-Brit		
Softwood was résineux	3,865 100	4,750,400 2,088	5,476,400 2,552	6,018,900 3,006	5,334,700 4,095
Total	3,867,078	4,752,488	5,478,952	6,021,906	5,338,795
L.			- Total - Colombie		
Softwood ' : résineux Hardwood ' ' : seuillu	7,651,800	8,933,900 3,506	9,502,400	10,417,200 6,381	8,735,700 6,195
Total	7,656,687	8,937,406	9,506,038	10,423,581	8,741,895
			ries - Yukon et Ter		
Softwood : résineux	7,330	4,815 423	3,152 423	3,080 [2,522
Total .	7,330	5,238	3,575	3,080	2,522

(1) Source: Province.
Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annualles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 18. Exports of Lumber, 1970-1975

TABLEAU 18. Exportations de bois de construction, 1970-1975

Year − Année	Douglas Fir — Sapin Douglas	Spruce — Épinette	Hemlock — Pruche	Pine - Pin	Other softwoods(1) Autres bois résineux(1)	Birch and Maple — Merisier, bouleau et érable	Other hardwoods - Autres bois feuillus	Total
				M ft. b.m.	- m.p.m.p.			
1970	1,091,690 1,154,890 1,140,051 903,644 722,842 495,854	2,962,685 3,680,507 4,575,807 4,593,262 3,740,992 3,163,952	1,973,751 2,025,873 2,051,929 2,340,073 1,928,621 1,262,733	596,985 766,192 1,045,426 1,123,142 1,018,566 972,684	751,600 830,444 862,312 755,830	108,199 122,331 119,752 98,921 71,612 47,215	24,142 28,432 47,584 45,611	7,466,345 8,525,535 9,791,841 9,968,938 8,284,074 6,551,247
				\$1	000			
1970	100,003 116,216 134,625 144,249 119,663 81,577	236,526 337,355 530,380 693,183 501,718 399,902	173,310 185,413 217,711 368,502 334,171 212,438	48,204 72,776 125,070 163,181 126,039 117,593	86,979 120,236 189,171	21,422 26,803 41,208 29,763 22,890 15,376	3,894	663,775 829,436 1,173,990 1,598,092 1,289,201 972,221

(1) Contains some flooring. — Y compris des parquets en bois.

Source: Annual reports "Trade of Canada", Statistics Canada. — Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 19. Shipments of Wood Chips, by Province, in All Industries, 1970-1974 TABLEAU 19. Livraisons de copeaux de bois, par province, toutes industries, 1970-1974

TABLEAU 17. Diviaisons de copeaux de bois, par province, conte			
Year and province	Quantity	Equivalent volume of solid wood	Value
Année et province	Quantité	Volume équivalent en bois solide	Valeur
	O.D. ton	cunits	\$'000
	tonne s.a.f.	100 pi 3	
970	7,833,764	6,291,121	136,995
971	8,847,987	7,149,856	152,879
1972			
ova Scotia — Nouvelle-Écosse ew Brunswick — Nouveau-Brunswick	92,686 581,940	81,277 509,867	1,665 17,810
nébec ntario ritish Columbia — Colombie-Britannique:	1,766,196 999,283	1,520,083 841,136	37,813 20,830
Coast — Côte Interior — Intérieur ther provinces — Autres provinces	3,275,456 2,874,314 181,317	2,449,386 2,361,249 160,367	61,871 24,503 2,575
Total	9,771,192	7,923,365	167,067
<u>1973</u>			
ova Scotia — Nouvelle-Écosse	93,455	82,988	1,550
ew Brunswick — Nouveau-Brunswick	560,805	490, 270	19,251
uébec ntario ritish Columbia - Colombie-Britannique:	2,034,368 1,145,600	1,760,008 973,973	46,525 24,907
Coast - Cote	3,835,868	2,861,557	89,908
Interior - Intérieur	3,562,167 306,716	2,935,226 271,722	31,735 4,031
Total	11,533,979	9,375,744	217,907
<u>1974</u>			
ova Scotia - Nouvelle-Écosse	145,964	129,616	2,076
ew Brunswick — Nouveau-Brunswick	848,680 2,040,902	734,372	26,881
ntario	1,265,333	1,751,893 1,057,878	54,930 31,812
ritish Columbia — Colombie-Britannique:		1,000,000	31,012
Coast - Côte	3,539,460	2,640,437	119,016
Interior - Intérieur ther provinces - Autres provinces	4,004,710 293,078	3,299,881 259,739	63, 156 7, 322
Total	12,138,127	9,873,816	305, 193
ource: Annual reports "Sawmills and Planing Mills," Statistics Canada Publications annualles "Sc	dowless of shall-no	de colonia II Charles	01-

al reports "Sawmills and Planing Mills," Statistics Canada. — Publications annuelles "Scieries et ateliers de rabotage," Statistique Canada.

TABLE 20. Exports of Wood Chips, 1970-1975

TABLEAU 20. Exportations de copeaux de bois, 1970-1975

provide a	1970		1971		1972		1973	1974			1975	
Product - Produit	Quantity	Val a	" untity	Value	Quantity	Value	Quantity	Value	Quantity	Value	Quantity	Value .
	Quantité O.D. ton	Valeur	Quantité	Valeur		Valeur	Quantité	Valeur	Quantité	Valeur	Quantité	Valeur
	U.D. Fon	\$1100	n.n. ton	\$,000	O.D. ton	\$1000	O.D. ton	\$'000	O.D. ton	\$ * 1	t No. 1	\$1.
	tonne s. i.t.		t. nn: 5.1.1.		tonne s.a.f.		tonne s.a.f.		tonne s.a.f.		tenne s.a.t.	
Wood chips - Copeaux de	486,515	10,746	841,527	16,792	668,865	12.578	795,654	15.693	1 +5, +0.		17	
		1.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	041 , 121	10,794	000,000	12,378	795,654	15,693	1 +5, +5.	14,11	_1 2, 40 1	1

TABLE 21. Capital and Repair Expenditures, Sawmills and Planing Mills and Shingle Mills, 1970-1976

TABLEAU 21. Immobilisations et réparations, scieries et ateliers de rabotage et usines de bardeaux, 1970-1976

	Capit	al expenditu	ires	Repa	ir expenditur	es	Capital and	l repair expe	nditures	
	T	-1.11/								
	1 mi	obilisations			Réparations		Immobilisations et réparation			
		Machinery			Machinery			Machinery		
Year - Année		and			and			and		
		equipment			equipment			equipment		
	Construction	_	Total	Construction		Total	Construction	- 1	Total	
		Machines .			Machines			Machines		
		et			et			et		
		outillage			outillage			outillage		
			mí	llions of dol:	lars — millio	ns de dolla	rs			
970	31.7	77.5	109.2	5.6	54.6 1	60.2		1 1	1	
71	28.8	93.2	122.0	6.5	63.8	70.3	5 . 1	1 1	1 1	
72	33.1	100.4	133.5	8.9	80.3	89.2	12.0	15 . 2		
73	51.8	145.8	197.6	13.1	97.1	110.2	14, 8	.4 1		
74	58.7	144.0	202.7	13.7	108.2	121.9	72.4		1.4.	
75(1)	44.4	137.6	182.0	10.8	90.5	101.3	35.2	.28.1 1	_53.	
76(2)	38.2	141.8	180.0	13.1	111.3	124.4	1.3	2 7.1		

(1) Preliminary figures. - Nombres provisoires.
(2) Intentions. - Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 22. Principal Statistics - Shingle Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974

			Manufact	turing act	tivity - A	Activité ma	nufacturière		Total	activity	- Activité	totale	
Year and province	lstab- lish- ments	rel Trava	Production and related workers - Travailleurs de la production et assimilés		cost of red and elec- tricity	frit of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working lowners and partners	Emp1 Sala	oyees riés	Value added	
Année et province	Éta- blisse- ments	Number Nombre	Man- hours paid - Heures- hommes payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée	
			*((-10)			\$ '660					\$	000	
961	52 64 71 70 73 88 82 74	1,260 1,422 1,422 1,423 1,748 1,574 1,374 1,595 1,689	2,319 2,793 2,745 2,774 3,367 3,056 2,697 3,173 3,244	5,584 7,832 8,325 9,035 11,482 11,265 10,791 13,824 14,960	255 332 370 384 412 490 358 552 606	8,183 15,131 13,449 14,158 22,292 24,783 18,191 22,016 26,339	16,267 25,497 25,654 27,742 43,605 42,899 32,335 44,418 55,657	7,871 10,224 11,702 13,129 21,234 17,875 13,846 21,881 29,105	30 31 37 39 36 41 36 33 26	1,354 1,527 1,524 1,537 1,876 1,689 1,450 1,687 1,798	6,077 8,554 9,048 9,897 12,548 12,388 11,531 14,844 16,407	7,966 10,555 11,735 13,200 21,311 17,966 13,87 21,820 29,170	
1973													
cw Brunswick — Nouveau- Brunswick	1 13 60	x x 1,478	* * 2,791	x x 15,073	x x 631	x x 34,639	* * * * * * * * * * * * * * * * * * *	ж × 28,567	x x 18	x x 1,590	x x 16,750	x x 28,71:	
Total	74	1,753	3,415	16,639	787	37,111	68,223	31,290	26	1,883	18,425	31,49	
1974													
w Brunswick - Nouveau-	3				ř	×	×	×	×	×	×	×	
ritish Columbia - Colombie- Britannique	65	1,204	2,349	14,579	626	23,846	45,930	20,736	6	1,300	15,960	20,78	
• •				0.00				22,842	12	1,540	17,719	22,90	

TABLE 23. Shingle Mills - Shipments of Shingles and Shakes, 1970-1974

TABLEAU 23. Fabriques de bardeaux - Livraisons de bardeaux et bardeaux fendus, 1970-1974

	193	1970		71	19	72	1973		19	74
Province	Squares -	Value -	Squares -	Value -	Squares -	Value -	Squares -	Value -	Squares -	Value -
	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur	Carrés	Valeur
	'000	\$'000	'000	\$'000	'000	\$1000	000	\$1000	000	\$ '000
British Columbia — Colombie-Britannique	1,831	30,106	2, 087	40,968	1,995	52,332	1,874	61,836	1,543	43,425
Québec	111	1,119	132	1,490	223	3,551	281	5, 218	217	3,577
Other provinces — Autres provinces	29	303	24	244		3,332	201	5,220	217	3,377
Total	1,971	31,528	2,243	42,702	2,218	55,883	2, 155	67,054	1,760	47,002

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 24. Shipments of Shingles and Shakes - All Industries, 1970-1974

TABLEAU 24. Livraisons de bardeaux et bardeaux fendus — Toutes industries, 1970-1974

	19	70	19	71	19	72	1973		1974			
Province	Squares - Carrés	Value - Valeur	Squares - Carrés	Value - Valeur	Squares — Carrés	Value - Valeur	Squares — Carrés	Value - Valeur	Squares - Carrés	Value - Valeur		
	'000	\$1000	'000	\$1000	'000	\$'000	'000	\$'000	*000	\$ '000		
British Columbia — Colombie-Britannique	2,182	35,353	2,476	47,627	2,427	62,557	2,368	76,213	1,922	52,863		
Québec	166 31	1,701	204	2,407	339	5,048	356	6,451	255	4,006		
Total	2,379	37,402	2,704	50,278	2,766	67,605	2,724	82,664	2,177	56,869		

Source: Annual reports "Sawmills and Planing Mills", Statistics Canada. - Publications annuelles "Scieries et ateliers de rabotage", Statistique Canada.

TABLE 25. Exports of Shingles and Shakes, 1970-1975

TABLEAU 25. Exportations de bardeaux et bardeaux fendus, 1970-1975

		Western R - Cèdre rouge	Other shingles - Wood - Autres bardeaux en bois			
Year — Année	Shin Bard		Shingles Bardeaux			
	Squares - Carrés	Value - Valeur	Squares — Carrés	Value — Valeur	Squares — Carrés	Value - Valeur
	'000	\$'000	1000	\$'000	'000	\$'000
970	1,469	22,657	557	9,862	177	2,07
971	1,643	29,047	727	14,207	248	3,07
972	1,615	40,342	792	19,428	297	5, 25
973	1,513	46,880	884	27,016	295	6,33
974	1,185	31,135	684	19,421	214	3,76
1975	1,106	37,142	700	23,177	217	4,77

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada

TABLE 26. Principal Statistics - Veneer and Plywood Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974

TABLEAU 26. Statistiques principales - Fabriques de placages et de contre-plaqués, activité manufacturière et activité totale, 1961, 1965-1974

			Manufac	turing ac	tivity - A	Activité ma	nufacturière		Total	activity -	- Activité	totale
Year and province Année et province	Estab- lish- ments - Éta-	Production and related workers Travailleurs de la production et assimilés			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods	oments goods fown anu- Value of	Working owners and partners		oyees	Value added
Annee et province	blisse- ments	Number Nombre	Man- hours paid Heures- Lommos	Wages — Salaires	Coût du combus- tible et de	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre	Valeur ajoutée	Proprié- taires et associés actifs	Number — Nombre	Salaries and wages Traite- ments et	Valeur ajoutée
						\$'000					3,	
1961	75 83 84 92 84 89 90 88 84	10,007 12,826 13,357 12,507 12,585 12,317 10,973 11,363 12,213	20,792 27,455 27,611 25,987 25,759 24,739 21,616 23,360 24,788	36,201 55,295 60,581 61,625 67,876 71,237 68,073 79,922 92,417	2,929 3,789 4,311 4,715 4,939 5,378 5,412 6,236 6,893	79,158 120,330 133,870 136,859 153,517 168,757 151,762 164,825 202,423	143,719 222,438 240,794 255,661 289,445 304,825 262,118 311,887 393,336	60,285 101,155 105,483 116,373 125,856 137,705 103,602 138,884 181,920	3 4 * 5	11,181 14,265 14,819 13,808 13,867 13,586 12,259 12,650 13,664	42,729 64,698 70,645 71,277 78,065 82,051 80,223 92,943 108,209	61,325 102,098 106,967 117,596 126,643 139,241 105,628 141,525 186,555
<u>1973</u>												
Newfoundland - Terre-Neuve New Brunswick - Nouveau-	1	×	x	×	x	×	x	x	x	х	×	×
Brunswick Québec Ontario Manitoba Saskatchewan Alberta	2 28 24 — — 3	2,650 2,178 — — — 348	5,788 4,515 — — 699	14,184 13,622 - - 2,904	1,015 1,254 — — — 339	x 36,419 23,000 - 10,000	72,121 56,155 - 19,846	x 34,484 31,728 — — 9,583	x -	x 2,928 2,434 — — 399	x 17,613 16,229 — — — 3,480	x 38,450 31,588 — — 9,552
British Columbia - Colombie-	28	7,685	15,127	78,052	5,263	183,758	334,056	148,647	-	8,479	88,388	150,400
Total	86	13,082	26,599	110,104	8,035	255,378	486,704	226,425	- j	14,478	127,210	232,162
1974												
Newfoundland - Terre-Neuve New Brunswick - Nouveau-	1	х	ж	x	х	х	ж	х	x	×	×	х
Brunswick Québec Ontario Manitoba Saskatchewan Alberta British Columbia — Colombie—	2 27 22 - - 3	x 2,358 1,921 — — 355	x 5,192 3,945 — — 638	x 15,959 13,841 — — 3,694	x 1,822 1,220 - - 377	x 43,521 22,779 — — 11,117	x 79,252 52,052	x 35,467 29,224 — 7,340	x -	2,684 2,189 - - 392	20,748 16,820 — 4,344	x 42,518 29,331 — 7,304
Britannique	27	7,025	13,372	76,862	5,708	181,029	307,632	123,270	- 1	7,807	89,185	124,390
Total	82	11,863	23,562	111,879	9,334	261,702	462,998	197,621	- 1	13,291	132,784	205,857

Source: Annual reports "Veneer and Plywood Mills", Statistics Canada. — Publications annuelles "Fabriques de placages et contre-plaques", Statistique Canada.

TABLE 27. Veneer and Plywood Mills - Shipments of Veneer and Plywood, 1970-1974

TABLEAU 27. Fabriques de placages et de contre-plaqués - Livraisons de placages et de contre-plaqués, 1970-1974

	Veneer -	Placages	Plywood(3) — Cor	tre-plaqués(3)
Year — Année	Softwoods[]]	Hardwoods(2)	Softwoods	Hardwoods
	Bois resineux(1)	Bois feuillus(2) square feet -	Bois résineux	Bois feuillus
1970	1,504,507 1,613,520 1,690,232 1,698,201 1,409,644	1,150,923 1,145,897 1,297,942 1,234,394 1,016,392	1,858,018 2,073,412 2,233,849 2,373,248 2,007,876	323,349 353,631 382,710 422,840 369,657
		\$ 100		
1970	16,540 20,623 25,201 27,659	30,974 31,052 38,802 43,837	148,428 183,673 238,344	31,489 34,322 43,719 57,591

(1) Prior to 1971 quantity of all thicknesses, from 1971 on basis of 1/8" thick. — Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1 8" d'épaisseur. (2) Quantity of all thicknesses. — Quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed. — Avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed. — Avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed. — Avant 1971 quantité de toutes épaisseurs, à partir de 1971 sur une base de 1 8" d'épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed value of 1 avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed value of 1 avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed value of 1 avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for hardwoods and 1 8" unsanded let a fixed value of 1 avant 1971 quantité de toutes épaisseurs. (3) Quantity on the basis of 1/4" sanded both sides for la fixed value of 1 avant 1971 quantité de toutes épaisseurs.

TABLE 28. Veneer and Plywood - All Industries, Shipments and Exports, 1970-1975 TABLEAU 28. Placages et contre-plaqués - Toutes industries, livraisons et exportations, 1970-1975

					onport edezono.				
		Shipmer Livrais			Exports — Exportations				
	Vene	er	Plywoo	od(1)	Veneer	-(2)	Plywood		
Year — Année	Placa	iges	Contre-pl	laqués(1)	Placage	es(2)	Contre-I	olaqués	
	Softwoods(3)	Hardwoods(2)	Softwoods	Hardwoods	Softwoods	Hardwoods	Softwoods	Hardwoods	
	Bois résineux(3)	Bois feuillus(2)	Bois résineux	Bois feuillus	Bois résineux	Bois feuillus	Bois résineux	Bois feuillus	
	'00 sq.	ft.	'000 sq. ft 3/8" basis	'000 sq. ft 1/4" basis	'00 sq.	ft.	'000 sq. ft 3/8" basis	'000 sq. ft 1/4" basis	
	pi	2	pi ² base 3/8"	pi ² base 1/4"	pi	2	pi ² base 3/8"		
1970	1,591,646	1,150,923	1,880,077	323,349	257,936	768,339	400,959	23,223	
1971	1,783,303	1,145,897	2,096,633	353,631	253,519	921,575	362,800	35,847	
1972	2,020,196	1,302,649	2,255,371	382,710	353,882	1,134,273	448,321	54,526	
1973	2,059,295	1,197,907 ^r	2,428,138	422,967	359,047	1,063,311	492,306	60,244	
1974	1,656,846	1,021,223	2,081,448	369,789	304,006	779,666	364,761	54,132	
1975					335,862	672,804	281,924	35,217	
				\$100	0				
1970	17,493	30,974	150,030	31,489	2,855	24,974	41,621	3,477	
1971	23,067	31,052	185,860	34,322	3,164	28,527	33,925	5,282	
1972	31,221	38,951	240,903	43,719	5,227	38,200	44,520	8,461	
1973	37,062	45,419	289,666	59,334	6,625	44,402	63,053	12,503	
1974	32,439	44,006	262,244	57,610	5,421	37,968	51,720	9,676	
	32,437	44,000	202,244	37,010	2,421	37,900	51,720	9,070	

(1) Plywood - Softwood basis 3/8" unsanded, hardwood basis 1/4" sanded on both sides. - Contre-plaqués - Le bois résineux est basé sur 3/8" non sablé et le bois feuillu est sur la base de 1/4" sablé des deux côtés. (2) Veneer - All thicknesses. - Placages - Toutes épaisseurs. (3) Softwood veneer all thicknesses prior to 1971, from 1971 on 1/8" basis. - Placages de bois résineux sont basés sur toutes épaisseurs avant l'année 1971, depuis 1971 la base est 1/8" d'épaisseur.

Source: Annual reports "Veneer and Plywood Mills", "Trade of Canada", Statistics Canada. - Publications annuelles "Fabriques de placages et contreplaqués", "Commerce du Canada", Statistique Canada.

6,158

32,685

42,779

TABLE 29. Capital and Repair Expenditures, Veneer and Plywood Mills, 1970-1976 TABLEAU 29. Immobilisations et réparations, Fabriques de placages et de contre-plaqués 1970-1976

	Capital	. expenditur	es	Repair	expenditur	es	Capital and repair expenditures			
	Immob	ilisations		Ré	parations		Immobilisations et réparations			
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	
		millions of dollars — millions de dollars								
1970	4.8	14.1	18.9	1.3	9.7	11.0	6.1	23.8	29.9	
1971	3.3	9.3	12.6	1.4	10.1	11.5	4.7	19.4	24.1	
1972	2,4	9.8	12.2	1.5	13.5	15.0	3.9	23.3	27.2	
1973	7.2	21.4	28.6	2.1	15.5	17.6	9.3	36.9	46.2	
1974	7.5	18.1	25.6	2.6	17.3	19.9	10.1	35.4	45.5	
1975(1)	5.8	16.1	21.9	1.8	18.0	19.8	7.6	34.1	41.7	
1976(2)	4.9	22.3	27.2	2.1	19.8	21.9	7.0	42.1	49.1	
(1) Preliminary figures Nombres provisoires.	(2) Intentio	ns Prévi	sions init	ialee						

Source: "Private and Public Investment in Canada", Statistics Canada - "Investissements privés et publics au Canada", Statistique Canada.

TABLE 30. Principal Statistics of Wood Industries,(1) 1961, 1965-1974

TABLEAU 30. Statistiques principales des industries du bois(1), 1961, 1965-1974

	TABI	EAU 30. S	tatistique	s princip	ales des	industries	du bois(1),	1961, 1965	5-1974			
			Manufact	uring act	ivity - A	ctivité mar	nufacturière		Total	activity -	- Activité	totale
Year and province — Année et province	Estab- lish- ments - Éta-	rel Trava	duction a ated worke - illeurs de ion et ass	rs la	Cost of fuel and electricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners	Empl Sala	oyees riés	
	blisse- ments	Number — Nombre	Man- hours paid Heures- hommes	Wages - Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number - Nombre	Salaries and wages Traite- ments et	Value added — Valeur ajoutée
	•	+	payées '000	-		\$'000					salaires	
						4 000					*	
											1	
1961	5,243	67,532	138,132	226,217	20,460	581,239	1,036,179	436,501	3,344	82,085	292,700	451,583
1965	4,206	78,389	169,301	322,232	29,564	818,177	1,487,600	655,177	2,746	91,588	398,934	668,894
1966	3,919	79,159	168,990	348,294	30,739	879,935	1,592,297	692,570	2,421	91,937	429,116	708,881
1967	3,793	77,428	165,380	364,575	31,307		1,675,642		2,224	89,873	451,192	
1968	3,477	77,662		396,392			1,966,340	896,061	1,789	90,309	490,721	
1969	3,503	79,646	168,589				2,149,584		1,748	92,524	541, 322	963,911
1970	3,330						1,951,475		1,485	87,829	551,880	
1971	3,164	78,420										
							2,346,945		1,362	91,846		1,016,958
1972	3,085	87,733	182,598	623,248	1 32,938	1,647,175	3,084,899	1,397,320	1,307	102,699	770,902	1,422,423
1 <u>97</u> 3			,									
Newfoundland - Terre-Neuve Prince Edward Island - Île-	69	370	796	2,023	383	4,216	8,479	4,482	15	505	2,900	4,447
du-Prince-Édouard Nova Scotia — Nouvelle-	22	68	143	339	12	735	1,301	615	23		381	612
Écosse	149	1,609	3,458	8,094	1,003	19,584	42,939	23,281	86	1,952	11,239	24,032
Brunswick	128	3,374	7,538	19,149	3,070	59,748 365,333	109,065	48,551 344,312	4.2 505	1,911	23,498	49,564 356,105
Québec Ontario	1,026	21,808	35,887	113,637	10,667	271,284	580,816	304,481	1014	JUL FIELD	154,051	309,767
Manitoba Saskatchewan	82 54	1,534	3,291 2,201	9,664	461 982	26,555	47,212 51,617	23,127	35 21	1,20	13,468	23,538
Alberta British Columbia - Colombie-	186	4,658	9,640	36,059	3,430	127,658	227,299	102,349	38	6,365	50,700	105,875
Britannique Yukon and Northwest	616	43,440	86,543	430,335	31,531	1,282,426	2,287,761	1,069,121	140	47,547	509,929	1,074,081
Territories - Yukon et Territoires du Nord-Ouest	4	18	38	125	22	103	346	211		14	213	252
Total	3,063	94,818	197,824	755,805	64,497	2,181,369	4,055,996	1,946,872	1,259	111,60	938,843	1,976,683
1974												
N. C. Maria Maria Nama	77	375	804	2,602	642	5,562	1 11,275	, , , ,	. 0.	14	3,959	5,133
Newfoundland - Terre-Neuve Prince Edward Island - Île-	77			460					19		505	
du-Prince-Édouard Nova Scotia - Nouvelle-	26		147			26,402		26,179	10		13,406	
Écosse New Brunswick - Nouveau-	154	1,747	3,740	10,147	1,275							
BrunswickQuébec	138	3,529 20,817	7,781	24,093	4,253	74,106 416,855	123,027 764,255	51,426 358,290	-10	4,225	29,596	370,581
Ontario	740 86	16,459	34,948	128,408	13.094	314,465 30,791	631,072 58,798	323,717 26,990	. 1	20,507	176,537 16,832	27,277
Saskatchewan	53 180	1,047	2,144	9,253	897 3,588	27,473 146,203	47,026 230,865	20,074 86,767		1,241 6,241	11,650 59,018	
British Columbia - Colombie-				448,657	34,638	1,199,170	2,070,349	808,734		44,866	539,646	
BritanniqueYukon and Northwest	627	38,771	77,538	440,037	34,030	_,_,,,,,,	,,,,,,,,,			,		
Territories - Yukon et Territoires du Nord-Ouest			93	354		450	628	158		53	427	199
	٠,١,.	89,297	186,506	822,983		2,242,475	3,991,121	1,708,093	979	106,620	,038,109	1,747,416
				01/1.	Malla Va	moor and P1	anagod Mills	Sash Doo	r and Other	Millwork	Plants, Wo	oden Box

⁽¹⁾ Wood industries include: Sawmills and Planing Mills and Shingle Mills, Veneer and Plywood Mills, Sash, Door and Other Millwork Plants, Wooden Box Factories, Coffin and Casket Industry and Miscellaneous Wood Industries. — Le groupe des industries du bois comprend: Scieries et ateliers de rabotage et Usines de bardeaux, Fabriques de placages et de contre-plaqués, Industrie des portes, châssis et autres bois ouvrés, Fabriques de boîtes en bois, l'Industrie des cercueils et les Industries diverses du bois.

TABLE 31. Capital and Repair Expenditures, Wood Industries, 1970-1976

TABLEAU 31. Immobilisations et réparations, les industries du bois, 1970-1976

	Capit	al expenditur	es	Repa	ir expenditure	s	Capital and repair expenditures			
		- mobilisations			_ Réparations			tions et répar		
Year — Année	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment Machines et outillage	Tota1	Construction	Machinery and equipment Machines et outillage	Total	
			m	illions of dol	lars - million	s de dolla	rs	,		
1970	42.4	101.5	143.9	8.4	72.0	80.4	50.8	173.5	224.3	
1971	37.2	116.3	153.5	8,9	81.6	90.5	46.1	197.9	244.0	
1972	41.0	131.9	172.9	12.3	102.5	114.8	53.3	234.4	287.7	
1973	76.3	200.4	276,7	16.9	123.6	140.5	93.2	324.0	417.2	
<u>1974</u>										
Québec	25.3	40.3	65.6	2.5	15.2	17.7	27.8	55.5	83.3	
Ontario	20.3	50.9	71.2	5.0	16.0	21.0	25.3	66.9	92.2	
Alberta	2.0	10.0	12.0	0.3	2.1	2.4	2.3	12.1	14.4	
British Columbia(1) — Colombie-Britannique(1)	26.8	81.1	107.9	9.5	94.8	104.3	36.3	175.9	212,2	
Other provinces — Autres provinces	11.1	19.7	30.8	1.2	10.0	11.2	12,3	29.7	42.0	
Total	85.5	202.0	287.5	18.5	138.1	156.6	104.0	340,1	444.1	
<u>1975 (2)</u>										
Québec	15.2	36.5	51.7	1.7	9.9	11.6	16.9	46.4	63.3	
Ontario	19.7	39.1	58.8	3.1	11.7	14.8	22.8	50.8	73.6	
Alberta	5.0	6.1	11.1	0.3	2.0	2.3	5.3	8.1	13.4	
British Columbia(1) - Colombie-Britannique(1)	22.4	70.6	93.0	9.1	85.7	94.8	31.5	156.3	187.8	
Other provinces — Autres provinces	7.1	36.2	43.3	0.4	8.0	8.4	7.5	44.2	51.7	
Total	69.4	188.5	257.9	14.6	117.3	131.9	84.0	305.8	389.8	
1 <u>976(3)</u>										
Québec	4.6	25.9	30.5	1.8	11,4	12.2		27.0		
Ontario	12.3	43,8	56.1	3.1	12.9	13.2	6.4	37.3	43.7	
Alberta	7.3	16.8	24.1	0.2	1.4	1.6	7.5	18.2	72.1	
British Columbia(1) - Colombie-Britannique(1)	22.4	64.2	86.6	11.7	106.6	118.3	34.1	170.8	204.9	
Other provinces — Autres provinces	4.7	35.0	39.7	0.2	7.5	7.7	4.9	42.5	47.4	
Total(1) Includes Yukon and Northwest Territories	51.3	185.7	237.0	17.0	139.8	156.8	68.3	325.5	393.8	

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territories du Nord-Ouest.
(2) Preliminary figures. — Nombres provisoires.
(3) Intentions. — Prévisions initiales.
Source: "Private and Public Investment in Canada", Statistics Canada. — "Investissements privés et publics au Canada", Statistique Canada.

TABLE 32. Principal Statistics — Pulp and Paper Mills, Manufacturing Activity and Total Activity, 1961, 1965-1974

TABLEAU 32. Statistiques principales — Les usines de pâtes et papiers, activité manufacturière et activité totale, 1961, 1965-1974

		Manufacturing activity - Activité manufacturière								are, 1901,	, 1965-1974	
			- nanuraci	uring act	ivity – A	ctivite man	utacturière		Total a	activity -	Activité	totale
Year and province — Année et province	Estab- lish- ments - Éta-	rel Trava	duction an ated works — illeurs de ion et ass	ers : la :imilés	Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners	Emplo — Salar		Value added
	blisse- ments	Number 	Man- hours paid - Heures- hommes payées	Wages	Coût du combus- tible et de 1'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée
			1000			\$'000					\$ '	000
1961	125	53,428	116,141	271,234	117,084	680,168	1,632,834	840,647	×	63,789	338,968	847,834
1965	132	58,074	128,006	339,363	151,237	924,406	2,104,425	1,033,532	-	69,897	423,732	1,042,399
1966	134	60,854	135,053	390,735	163,467	1,043,720	2,297,662	1,100,261	- 1	73,501	486,249	1,107,717
1967	136	61,237	134,362	413,537	172,329	1,097,505	2,301,044	1,052,085	-	73,983	516,724	1,059,268
1968	137	60,296	131,653	437,135	181,194	1,183,007	2,446,874	1,080,941	- i	73,498	552,162	1,089,986
1969	138	62,307	137,415	488,854	198,541	1,314,262	2,771,276	1,259,411	- 1	75,427	611,591	1,268,022
1970	139	62,025	134,291	511,654	204,359		2,850,836					1,331,067
1971	142	61,426		546,239			2,832,267			79,397		1,276,837
1972	141	61,196	131,426				3,127,821					1,380,052
19/2	141	01,190	131,426	394,291	244,370	1,403,071	, 3,127,021	1,3/4,129	_	70,909	000,009	1,300,032
19 <u>7</u> 3												
Newfoundland(1) - Terre- Neuve(1)	3	2,590	6,408	29,434	8,764	60,394	119,959	54,306	-	3,151	36,645	54,662
Nova Scotia - Nouvelle- Écosse	5	1,793	3,616	17,562	8,638	51,797	126,869	65,925	-	2,512	25,739	66,495
New Brunswick - Nouveau- Brunswick	11	4,245	9,117	41,714	29,511	155,806	295,199	107,704	_	5,205	53,251	109,986
Québec	56	21,727	47,183		86,626		1,207,576	570,444	-	28,549	302,155	573,029
Ontario	37	17,326	36,562	174,969	67,593	406,916	932,061	450,338	-	21,271		451,839
Manitoba	4	725	1,535	7,354	3,840	18,423	45,110	22,893		940	10,014	22,535 x
Saskatchewan	2 4	x	x	×	x	x	×	×	x	×	×	×
British Columbia - Colombie-												
Britannique	24	12,522		144,831	62,104	429,803		480,050	-	17,344		481,816
Total	146	61,783	131,688	645,084	270,637	1,700,933	3,790,939	1,803,889	-	80,085	884,242	1,812,569
1 <u>97</u> 4												
Newfoundland - Terre-Neuve	3	2,665	6,584	35,137	14,268	70,093	189,725	104,631	-	3,326	44,159	104,422
Nova Scotia - Nouvelle-	5	1,820	3,728	19,542	12,325	63,522	182,102	106,696	-	2,501	28,098	106,823
New Brunswick - Nouveau-								227 (0)		5 522	66 102	240,276
Brunswick	11 56	4,505	9,579 53,803	51,899	53,330	195,827 780,901	485,319 1,843,949	237,606 937,802		5,522	66,102 386,283	947,710
Québec	37	17,753		203,864	84,395	556,363	1,347,587	717,581	_	21,909	265,286	721,076
Manitoba	4	x	×	×	х	x	x	х	×	×	×	х
Saskatchewan	2	×	х	×	X	х	X	X]	×	X	X	X 65 010
Alberta	5	908	2,359	11,704	3,688	33,028	102,868	66,053		1,182	14,414	65,919
British Columbia - Colombie- Britannique	24	13,206		181,965	94,104		1,418,751	787,207		18,367	274,001	786,354

⁽¹⁾ Publication authorized by firms concerned. - La publication de ces chiffres a été autorisée par les firmes intéressées.

Source: Annual reports "Pulp and Paper Hills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLEAU 33. Wood Pulp Production, by Kind and by Province, 1970-1974
TABLEAU 33. Production de pâte de bois, par espèce et par province, 1970-1974

Kind — Espèce	1970	1971	1972	1973	1974
		1	tons - '000 - tonne	s	
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	453	428	408	323	367
Croundwood — Pâte de bois mécanique	7,650	7,405	7,680	7,932	8,365
Sulphite — Pâte au bisulfite:			1		
Bleached — Blanchie Unbleached — Écrue	753 2,062	647 1,880	580 1,886	559 1,929	809 2,055
Sulphate - Pâte au sulfate:					
Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	5,229 1,478	5,515 1,617	6,083 1,807	6,774 2,119	7,171 2,141
Screenings — Sassures	71	72	61	61	68
Semi-chemical — Pâte mi-chimique	326 286	332 338	371 363	385 380	362 353
Total	18,308	18,234	19,239	20,462	21,691
Québec Ontario British Columbia — Colombie-Britannique Other provinces — Autres provinces	6,501 3,969 4,519 3,319	6,245 3,800 4,860 3,329	6,496 3,938 5,044 3,761	6,163 4,044 5,883 4,372	7,002 4,274 5,807 4,608

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 34. Wood Pulp — Shipments and Value of Shipments, by Kind and by Province, 1970-1974

TABLEAU 34	Pâte de boi	ls — Livraiso	ons et valeur	des livrais	sons, par esp	oèce et par	province, 19	70-1974	,	
	1	970	1	971	1	972	19	73	19	74
Kind Espèce	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments	Shipments	Value of shipments
	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons	Livraisons	Valeur des livraisons
	1000 tons — tonnes	\$1000	'000 tons - tonnes	\$1000	tonnes	\$'000	'000 tons - tonnes	\$1000	tons tonnes	\$1000
Dissolving and special Alpha (Sulphite and Sulphate) — Pâtes solubles et pâtes "Alpha" spéciales (bisulfite et sulfate)	434	76,832	434	76,848	407	72,946	326	62,340	364	109,753
Groundwood — Pâte de bois mécanique	307	20,112	243	14,688	266	17,339	303	23,369	300	49,714
Sulphite - Pâte au bisulfite:										
Bleached — Blanchie	612 262	85,502 31,893	507 190	71,683 24,007	507 180	68,714 21,079	507 229	89,638 37,707	749 227	211,699 64,327
Sulphate - Pâte au sulfate:										
Bleached and semi-bleached — Blanchie et mi-blanchie Unbleached — Écrue	4,567 455	646,211 52,082	4,548 471	636,840 53,469	5,472 530	737,321 58,211	6,014 544	1,006,242 81,670	6,281 442	1,661,582 107,538
Screenings - Sassures	28	655	26	596	21	536	13	520	18	677
Semi-chemical — Pâte mi-chimique Defibrated and exploded pulp — Pâte de	_	-	-	-		-	-	_	_	-
	_	-	-	-	-		_	-	-	-
TOTAL	6,665	913,287	6,419	878,132	7,383	976,146	7,936	1,301,486	8,381	2,205,290
Ontario British Columbia — Colombie-Britannique	1,151 1,230 2,769 1,515	156,064 177,456 372,220 207,547	1,036 1,154 2,715 1,514	140,850 169,166 363,102 205,014	997 1,278 3,214 1,894	130,101 179,237 422,661 244,147	935 1,199 3,725 2,077	157,800 214,975 576,641 352,070	1,180 1,284 3,698 2,219	332,614 365,923 903,168 603,585
Defibrated and exploded pulp — Pâte de bois défibrée ou explosée	1,151 1,230 2,769 1,515	913,287 156,064 177,456 372,220	- 6,419 1,036 1,154 2,715	878,132 140,850 169,166 363,102	7,383 997 1,278 3,214	976,146 130,101 179,237 422,661	7,936 935 1,199 3,725	1,301,486 157,800 214,975 576,641	1,180 1,284 3,698	

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Les usines de pâtes et papiers", Statistique Canada.

TABLE 35. Basic Papers and Paperboards - Production by Kind, 1970-1974

TABLEAU 35. Papiers et cartons basiques - Production par espèce, 1970-1974

Year — Année	Newsprint — Papier journal	Book and writing — Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard 	All other Tous autres papiers	Total
			tons - '000	- tonnes		- L
1970	8,814	905	482	1,850	352	12,403
1971	8,524	931	540	1,871	437	12,303
1942	8,906	971	577	2,140	503	13,097
1973	9,213	983	634	2,515	525	13,870
1974	9,667	1,099	709	2,577	518	14,570

Source: Annual reports "Pulp and Paper Mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada.

TABLE 36. Basic Papers and Paperboards — Shipments by Kind, 1970-1974

TABLEAU 36. Papiers et cartons basiques — Livraisons par espèce, 1970-1974

Year — Année	Newsprint Papier journal	Book and writing Papiers à livres et à écrire	Wrapping Papier d'emballage	Paperboard — Cartons	All other ' - Tous autres papiers	Total
			tons - '00	0 — tonnes		
			1		1	
1970	8,764	880	484	1,764	226	12,118
1971	8,420	906	542	1,815	256	11,939
1972	8,962	951	574	2,042	319	12,848
1973	9,230	982	641	2,273	337	13,463
1974	9,722	1,073	702	2,361	310	14,168
			\$	000		
1970	1,106,688	238,233	102,231	268,618	41,445	1,757,2 =
1971	1,083,225	241,810	115,391	268,280	43,142	1,751,847
1972	1,177,177	261,657	113,638	313,095	59,627	1,925,194
18.3	1,339,411	321,394	142,372	378,355	70,748	2,252,280
14%	1,878,534	472,359	241,631		83,167	3,225,962
	D blicetions on	nualles "Heines	de pâtes et pa	piers", Statisti	que Canada.	

Source: Annual reports "Pulp and Paper mills", Statistics Canada. - Publications annuelles "Usines de pâtes et papiers", Statistique Canada

TABLE 37. Exports of Wood Pulp, 1970-1975

TABLEAU 37. Exportations de pâte de bois, 1970-1975

	Dissolving and special Alpha — sulphite and sulphate	Ground-		phite - bisulfite	Sulphate — Pâte au sulfate			All other	
Year — Année	Pâtes solubles et pâtes "Alpha" spé- ciales - bisulfite et sulfate	Pâte de bois mécanique	Bleached — Blanchie	Unbleached — Écrue	Bleached and semi- bleached Blanchie et mi- blanchie	Unbleached Ecrue	Screenings - Sassures	Toutes autres pâtes de bois	Total
				tons - '000	- tonnes				L
1970 1971 1972 1973 1974	333 343 312 230 268 138	277 232 275 279 286 209	485 424 406 425 586 457	179 127 110 117 153 90	3,929 4,150 4,572 4,963 5,370 4,203	361 377 416 494 409 365	- - - -	16 12 11 9 10	5,581 5,666 6,102 6,517 7,082 5,472
					\$ 1000				
1970	63,869 64,695 58,573 46,385 89,494 54,462	17,333 14,784 16,691 19,890 34,131 30,276	71,780 59,793 53,838 70,083 169,300 149,499	22,426 15,796 12,480 18,162 42,513 27,265	567,686 596,963 628,539 825,125 1,419,019 1,444,464	41,695 44,031 46,972 74,327 106,529 111,635	51 - - - -	389 272 242 194 249 397	785,229 796,334 817,335 1,054,166 1,861,235 1,817,998

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 38. Exports of Paper, 1970-1975

TABLEAU 38. Exportations de papier, 1970-1975

Year — Année	Newsprint — Papier journal	Book and writing paper Papiers à livres et à écrire	Wrapping paper Papier d'emballage	Paper- board - Cartons	Miscella- neous paper - Papiers divers	Other paper products(1) Autres produits de papier(1)	Total
			tor	ns - '000 - tonr	nes		
1970	8,090 7,798 8,102 8,396 8,699 6,998	339 335 379 350 419 304	112 142 217 296 266 185	384 395 481 577 586 295	187 293 349 333 298 259		9,112 8,964 9,529 9,951 10,268 8,042
				\$ 1000			
1970 1971 1972 1973 1974 1975	1,110,393 1,084,282 1,157,509 1,285,928 1,721,768 1,741,990	69,636 67,020 73,616 83,359 134,179 102,118	18,125 22,265 36,942 59,457 80,217 61,139	45,934 44,775 60,301 85,481 134,023 76,837	27,381 35,218 43,658 47,446 60,678 50,397	6,668 7,947 10,218 8,430 10,646 10,526	1,278,137 1,261,508 1,382,244 1,570,101 2,141,511 2,043,007

(1) These items not recorded by weight. - On ne tient pas de record sur la pesanteur de ces items.

Source: Annual reports "Trade of Canada", Statistics Canada. - Publications annuelles "Commerce du Canada", Statistique Canada.

TABLE 39. Capital and Repair Expenditures, Pulp and Paper Mills, 1970-1976

TABLEAU 39. Immobilisations et réparations, Usines de pâtes et papiers 1970-1976

Capital expenditures Repair expenditures Capital and repair expenditures			
Capital expenditures Repair expenditures Capital and repair expendi	Capital and repair expenditures		
Immobilisations Réparations Immobilisations et réparat	Immobilisations et réparations		
Year - Année Machinery and equipment equipment equipment	otal		
millions of dollars - millions de dollars			
$ \begin{array}{c ccccccccccccccccccccccccccccccccccc$	690.6 724.8 643.5 623.7 845.4 848.0 ,137.6		

(1) Preliminary figures. — Nombres provisoires. (2) Intentions. — Prévisions initiales.

Source: "Private and Public Investment in Canada", Statistics Canada. — "Investissements privés et publics au Canada", Statistique Canada.

TABLE 40. Principal Statistics, Paper and Allied Industries,(1) 1961, 1965-1974

TABLEAU 40. Statistiques principales, industrie du papier et activités annexes(1), 1961, 1965-1974

		Manufacturing activity — Activité manufacturière												
				act	IVITY - A	ccivitè ma	nutacturière		Total	activity -	- Activité	totale		
Year and province men Année et province Étr	Estab- lish- ments - Éta-	Production and related workers — Travailleurs de la production et assimilés			Cost of fuel and elec- tricity	Cost of materials and supplies	Value of shipments of goods of own manu- facture	Value added	Working owners and partners	Employees - Salariés		Value added		
	hlissi- ments	Number - Nombre	Man- hours paid - Heures- hommes payées	Wages Salaires	Coût du combus- tible et de l'élec- tricité	Coût des matières et four- nitures	Valeur des livraisons de pro- duits de propre fabri- cation	Valeur ajoutée	Proprié- taires et associés actifs	Number - Nombre	Salaries and wages Traite- ments et salaires	Valeur ajoutée		
		*'000									\$ "	uar)		
			;											
1961	567	76,058	164,212	352,948	122,271	1,020,320	2,203,517	1,070,299	49	98,292	493,444	1,082,526		
1965	601	83,994	184,072	450,434	158,338	1,385,512	2,881,996	1,347,426	47	110,180	634,425	1,364,618		
1966	623	88,414	194,400	514,675	171,482	1,559,415	3,165,664	1,454,583	41	116,840	727,120	1,477,123		
1967	633	89,491	194,857	549,486	180,879	1,642,593	3,231,176	1,434,412	34	118,609	781,885	1,458,212		
1968	635	88,568	192,309	584,041	189,853	1,753,820	3,422,015	1,479,229	33	117,959	836,084	1,506,875		
1969	640	91,617	200,019	651,268	208,196	1,920,638	3,833,814	1,712,574	37	121,877	926,270	1,748,172		
1970	635	90,679	195,536	684,092	213,991	1,952,698	3,930,522	1,781,402	29	121,080	978,114	1,816,987		
1971	642	90,086	191,811	731,326	243,687	2,023,370	4,000,851	1,772,389	32	119,709	1,039,306	1,803,683		
1972	654	91,188	195,393	804,920	256,760	2,211,344	4,414,017	1,928,434	31	120,758	1,135,298	1,961,576		
1 <u>973</u>				1										
Newfoundland - Terre-Neuve Prince Edward Island - Île-	5	X	×	×	×	×	×	×	×	х	ж	×		
du-Prince-Édouard	_	_	_	- 1	1 -	-	-	_	I –	-	1 –	-		
Nova Scotia - Nouvelle- Écosse	12	2,332	4,731	21,041	9,249	61,452	147,890	76,619	-	3,253	31,225	77,148		
New Brunswick - Mouveau- Brunswick	1 20	4,526	9,728	43,593	29,674	163,307	308,345	113,158	_	5,595	55,999	115,450		
Québec	209	31,039	66,939	285,747	90,217	798,416	1,641,868		12	41,427	404,531	761,282		
Ontario	289	34,795	73,502	313,220	75,145	861,170	1,748,335	805,719		45,391	436,484	822,197		
Manitoba	27	1,662	3,565	14,218	4,218	44,366	94,107	45,395		2,182	19,908	45,551		
Saskatchewan	5 22	x 1,324	2,749	x 11,270	2,167	x 39,617	81,967	x 39,866	x -	x 1,743	16,195	x 40,790		
British Columbia - Colombie-														
Britannique	60	14,383	29,255	161,665	62,857		1,068,536	522,785	4	19,782		524,711		
Total	649	93,123	197,883	885,584	284,067	2,535,690	5,271,027	2,438,652	31	123,138	μ,248,340	2,476,434		
197 <u>4</u>														
Newfoundland - Terre-Neure	5	ж	×	×	x	×	1 ×	×	×	х	×	ж		
Prince Edward Island — Île- du-Prince-Édouard	_	_	-	new r	-	_	-	-	-	_	was	-		
Nova Scotia - Nouvelle- Écosse	11	2,435	4,960	23,903	13,302	77,263	211,627	122,429	844	3,319	34,789	122,448		
New Brunswick - Nouveau- Brunswick	19	4,797	10,192	54,108	53,555	207,757	504,845	245,142		5,925	69,535	247,734		
Québec	208	34,420	73,973		145,051		2,422,418	1,164,250	12	45,367	505,624	1,195,121		
Ontario	294	36,362	76,156	366,745	93,673		2,429,739	1,199,139	14 x	47,404 ×	512,825 x	1,221,616 x		
Manitoba	25	×	×	x	×	x	x	x	×	×	×	x		
Alberta	21	1,631	3,922	18,504	4,037	61,511	153,784	88,518	-	2,155	24,284	88,878		
British Columbia — Colombie- Britannique	62	15,021	30,303	201,787			1,551,372	849,903	4	20,768	302,128	849,389		
Total	650	99,696	210,962	1,086,609	426,636		7,677,438		32			3,945,030		
717		D. la and	Danas Mil	la Aenha	1 - Poofing	Manufactu	rers, Paper	Box and Par	per and Plas	stic Bag M	anufacture	rs and Mis-		

⁽¹⁾ Paper and Allied Industries include: Pulp and Paper Mills, Asphalt Roofing Manufacturers, Paper Box and Paper and Plastic Bag Manufacturers and Miscellaneous Paper Converters. — Le groupe Industrie du papier et activités annexes comprend: Usines de pâtes et papiers, Fabricants de papier de couverture asphalté, Fabricants de boîtes en carton et de sacs en papier et en plastique et Transformations diverses du papier.

TABLE 41. Capital and Repair Expenditures, Paper and Allied Industries, 1970-1976 TABLEAU 41. Immobilisations et réparations, industrie du papier et activités annexes, 1970-1976

		al expenditure	S		r expenditures		Capital and repair expenditures			
Year — Année	Imm	obilisations	1	R	Éparations		Immobilisat	ions et répara	tions	
	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	Construction	Machinery and equipment — Machines et outillage	Total	
		<u> </u>	mi	llions of doll	ars - millions	de dolla	rs			
1970	132.6	399.4	532.0	15.5	210.9	226.4	148.1	610.3	758.	
1971	133.6	402.4	536.0	14.3	231.2	245.5	147.9	633.6	781.	
1972	116.5	331.5	448.0	18,5	241.9	260.4	135.0	573.4	708.	
1973	89.4	313.0	402.4	20.7	289.7	310.4	110.1	602.7	712.	
1974										
Ouébec	55.0	181.9	236.9	8.7	103.1	111.8	63.7	285.0	348.	
Ontario	23.9	128.7	152.6	8.3	90.7	99.0	32.2	219.4	251.	
British Columbia(1) — Colombie-Britannique(1)	28.1	72.5	100.6	10.6	119.1	129.7	38.7	191.6	230.	
Other provinces — Autres provinces	13.5	50.7	64.2	5.9	67.2	73.1	19.4	117.9	137.	
Total	120.5	433.8	554.3	33.5	380.1	413.6	154.0	813.9	967.	
1 <u>975(2)</u>		, i			1					
Québec	29.9	176.3	206.2	8.4	103.6	112.0	38.3	279.9	318.	
Ontario	40.4	178.7	219.1	6.7	66.7	73.4	47.1	245.4	292.	
British Columbia(1) - Colombie-Britannique(1)	26.7	59.4	86.1	6.8	99.9	106.7	33.5	159.3	192.	
Other provinces — Autres provinces	15.9	80.4	96.3	6.9	75.4	82.3	22.8	155.8	178.	
Total	112.9	494.8	607.7	28.8	345.6	374.4	141.7	840.4	982.	
197 <u>6 (</u> 3)										
Outbec	28.5	174.8	203.3	9.7	126.8	136.5	38.2	301.6	339.	
Ontario	52.0	287.6	339.6	9.1	100.1	109.2	61.1	387.7	448.	
British Columbia(1) - Colombie-Britannique(1)	24.9	86.8	111.7	9.0	130.9	139.9	33.9	217.7	251.	
Other provinces — Autres provinces	23.1	97.4	120.5	9.2	77.9	87.1	32.3	175.3	207.	
(1) Includes Yukon and Northwest Territories.—	128.5	n46.6	775.1	37.0	435.7	472.7	165.5	1,082.3	1,247.	

⁽¹⁾ Includes Yukon and Northwest Territories. — Y compris le Yukon et les Territoires du Nord-Ouest.
(2) Preliminary figures. — Nombres provisoires.
(3) Intentions. — Prévisions initiales.
Source: "Private and Public Investment in Canada", Statistics Canada. — "Investissements privês et publics au Canada", Statistique Canada.











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